

Lancaster Farming

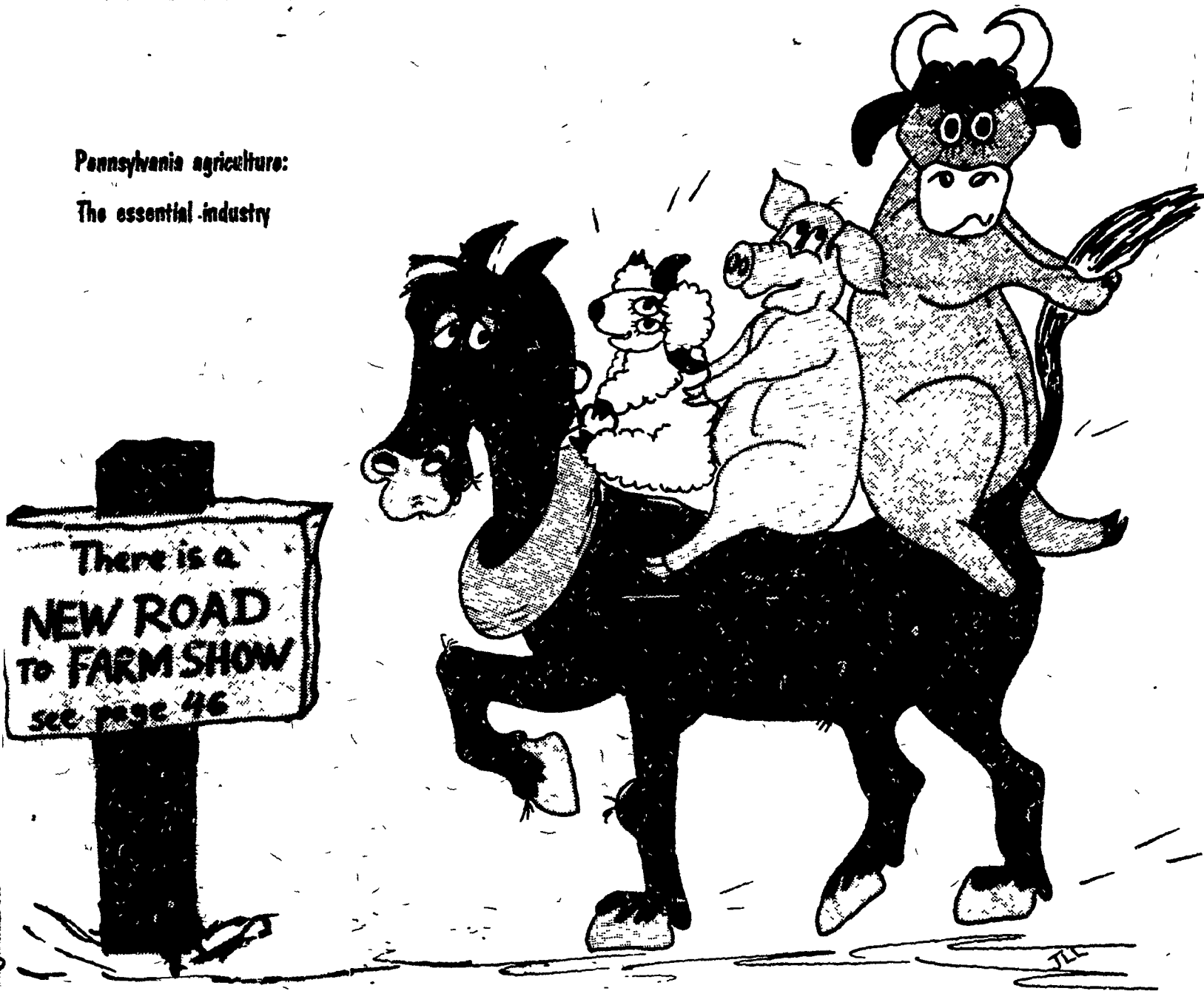
Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

VOL. 24 No. 10

Lancaster Farming, Saturday, January 6, 1979

\$6.00 Per Year

Pennsylvania agriculture:
The essential industry



New services offered at Farm Show

By DIETER KRIEG
HARRISBURG — Farmers visiting the Farm Show will have the chance to get acquainted with some new services, and are, in fact, expected to do so.

The Pennsylvania Department of Agriculture, in cooperation with the Pennsylvania State Police and other crime fighting agencies will be putting on a demonstration of how to

mark farm machinery as a safeguard against theft.

The agronomy department of Penn State University invites farmers to bring samples of feeds for analysis on a new machine called the

"Infrared Spectro-Analyzer."

According to information provided by agronomist John Baylor, the electronic gadget provides rapid nutritional analysis of

forages and feedstuffs. The machine will be demonstrated at the Farm Show by Penn State's Dr. John S. Shenk and his staff. It'll be

(Turn to Page 30)

Program features queens, entertainment

HARRISBURG — The 63rd annual Farm Show will kick off on Sunday, January 7, the annual Governor's

Preview and Press Tour, according to State Agriculture Secretary Kent Shelhamer, who on Friday

announced plans for the afternoon program.

Shelhamer said that the Governor's Preview has become an annual tradition

at the Farm Show. He noted that a full afternoon of activities has been planned for this year's event. The theme for this year's Farm Show is

Pennsylvania Agriculture: The Essential Industry.

Commodity queens representing Pennsylvania's

(Turn to Page 20)

Lapp showing Belgians for the 28th year

By KENDACE BORRY
HARRISBURG — For the 28th year, Elmer D. Lapp, Kinzer will be taking his sons to the Pennsylvania Farm Show. Since

the year after World War II ended, the horseman has been making the annual trek to compete with his favorite breed of draft horses.

Calling himself an "or-

dinary farmer", he was born on the farm he now owns. His father had grade Belgians, he explained, and he followed in his footsteps. Today, his two sons help him

with his horses, in what has sort of become a family tradition.

Elvin, his older son, helps with the horses and has his own as well. Evan, the

younger member of the family, still at home, assists him as well.

Lapp presently has 18 head

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Penrose Hollowell nominated to top ag post

By DIETER KRIEG
HARRISBURG — Governor Richard Thornburgh has nominated Penrose Hollowell to be Pennsylvania

Secretary of Agriculture. The appointment requires a two-thirds confirmation by the State Senate.

Hollowell, who was active in the Thornburgh for

governor campaign and instrumental in bringing rural votes to the victorious candidate, says he is excited about serving in the new administration. He credits

Thornburgh for having high goals and standards.

Hollowell's experience and abilities in government work and his knowledge of farming are said to be

among the qualities Thornburgh considered when he chose the Bucks Countian. Hollowell himself believes

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FARM SHOW 1979

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Livestock market and auction news

Lancaster Market

No market due to holiday.

Belleville Auction

Belleville, Pa.
January 3, 1979

CATTLE 120. Compared with last Wednesday's market, slaughter cows strong mostly \$1 to \$2 higher. One Good slaughter steer at 56.25. Utility & Commercial slaughter cows 46.00-51.10, few 51.75, Cutters 46.50-50.00, Canner & Low Cutter 42.00-46.85, Shells down to 41.35. Few Yield Grade #1 1100-1800 lbs. slaughter bulls 55.00-60.00.

CALVES 156. Vealers grading Standard & Low Good 70-110 lbs. about steady. Choice vealers 97.00-120.00, few Good 83.00-94.00, Standard & Good 90-110 lbs. 71.00-76.00, 70-85 lbs. 66.00-71.00, Utility 50-100 lbs. 50.00-65.00. Farm calves, holstein bulls 90-120 lbs. 74.00-105.00, few holstein heifers 90-130 lbs. 75.00-122.00.

HOGS 147. Barrows & gilts \$2.50 to \$3.50 higher. US No. 1-2 215-240 lbs. barrows & gilts 54.35-54.75, No. 1-3 210-250 lbs. 53.60-54.60, one lot No. 2-3 300 lbs. 45.00. Few US No. 1-3 300-565 lbs. sows 39.50-43.50. Few Boars 32.00-36.00.

FEEDER PIGS 327. US No. 1-3 20-35 lbs. feeder pigs 28.50-41.00 per head, No. 1-3 35-50 lbs. 38.00-55.50, No. 1-3 55-75 lbs. 54.50-60.00 per head.

SHEEP 11. Few Good & Choice 50-90 lbs. woolled slaughter lambs 60.00-66.00. Few Slaughter ewes 35.00-36.00.

Market courtesy of PDA.

Vintage Livestock

Vintage, Pa.
Tues., January 2, 1979
Cattle-Calves Sheep

Today	793	566	0
Last Tuesday	652	566	7
Last year	727	623	8

CATTLE: Compared to last Tuesday slaughter steers steady to 50 higher, instances 1.00 higher on high Choice and Prime; cows firm to 1.00 higher; small supply bulls fully steady. Supply included 53 per cent slaughter steers and 44 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1475 lbs. 59.50-60.65, 16 head including Choice yield grade 2 61.00-61.85; Choice mainly 2 1000-1400 lbs. 59.00-60.75; Choice 2-4 1000-1400 lbs. 57.00-59.60; high Good and low Choice 2-3 54.75-57.50, few Choice 1400-1700 lbs. Holsteins 54.50-56.25; few Good 2-3 54.50-56.00; few Standard 1-2 50.50-54.50.

COWS: Utility and Commercial 1-3 49.50-52.50, several 53.00-54.25; Cutter 1.2 46.75-49.50, few 49.50-51.50; Canner and low Cutter 43.00-45.50.

BULLS: Few yield grade 1 1100-1800 lbs. 56.00-59.60; yield grade 2 1000-1400 lbs. 52.35-54.75.

VEAL CALVES - Vealers 2.00-4.00 higher. Supply included 420 in graded sale of which 49 per cent sold to return to farm.

VEALERS: Choice 160-295 lbs. 90.00-102.00, 120-160 lbs. 82.00-90.00; high Good and low Choice 120-250 lbs. 74.00-90.00, 90-115 lbs. 74.00-81.00, 70-90 lbs. 66.00-75.00, couple lots 60-65 lbs. 65.00-67.50.

RETURNED TO FARM: 30 head 80-115 lbs. Holstein heifers 73.00-80.00, 10 head 100-105 lbs. 94.00; one lot 120-125 lbs. Holsteins bulls 84.00, bulk 100-115 Holstein bulls 90.00-100.00, 60 head 100-105 lbs. 102.00-104.00, bulk 84-95 lbs. 74.50-85.00.

SHEEP: None.

Lancaster Auction

Lancaster, Pa.
Wed., January 3, 1979
Cattle-Calves Hogs Sheep

Today	781	102	1026	10
Last Wednesday	819	87	1654	26
Last Year	722	86	800	63

WEDNESDAY'S AUCTION
854 96 1135 14
LAST WEDNESDAY'S AUCTION
825 91 1640 26

CATTLE: Compared to last Wednesday slaughter steers fully 1.00 higher; heifers steady to 50 higher; cows weak to 1.00 lower; bullocks and bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lbs. 59.35-61.00; Choice mainly 2 60.00-61.00, five head 61.75-62.75; Choice 2-4 1000-1400 lbs. 57.35-60.00, few 60.00-60.25 with one lot 1200 lbs. 61.50; high Good and low Choice 2-3 54.75-57.50; Good 2-3 53.50-56.00; Standard 1-2 52.00-54.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1075 lbs. 56.00-58.00, few 58.50-59.25; Good 2-3 52.00-56.00.

COWS: Utility and Commercial 1-3 49.25-52.50, few 52.50-53.50; Commercial 2-4 47.75-49.75, couple loads Commercial 2-4 850-975 lbs. beef breed 47.00-49.00; Cutter 1-2 47.00-49.75, few 49.75-51.00; Canner and low Cutter 44.50-47.00.

BULLOCKS: Choice 1000-1350 lbs. 58.75-61.00, couple 62.00-63.25; Good 1000-1275 lbs. 55.00-58.50.

BULLS: Yield grade 1 1100-1800 lbs. 57.00-62.00, couple 62.50-64.50; yield grade 2 1000-1350 lbs. 54.00-58.50.

VEAL CALVES: Vealers fully steady.

VEALERS: Prime 270-320 lbs. 104.00-110.00; Choice 160-280 lbs. 90.00-101.00, few 120-160 lbs. 80.00-90.00; high Good and low Choice 120-270 lbs. 76.00-90.00, 90-115 lbs. 65.00-75.00, few 70-90 lbs. 60.00-68.00.

SHEEP: Couple lots Choice 90-95 lbs. woolled lambs 70.00-73.00.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thursday, January 4, 1979
Cattle-Calves Sheep

Today	851	548	58
Last Thursday	1166	605	15
Last Year	922	638	11

CATTLE: Compared to last Thursday slaughter steers 1.50-2.00 higher, instances 3.00 higher on choice and prime; slaughter heifers firm to 1.00 higher; cows 2.00-4.00 higher; bullocks 2.00-3.00 higher; bulls 3.00-4.00 higher. Supply included 37 per cent slaughter steers, 9 per cent heifers, 8 per cent bulls and 46 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1225 lb. 61.00-63.50; Choice mainly 2 975-1350 lbs. 60.50-63.75, five head 64.00-64.75; choice 2-4 1000-1450 lb. 59.00-61.00, few 1250-1475 lb. 58.00-59.00; high good and low choice 2-3 58.75-60.75; good 2-3 55.25-59.00; few standard 1-2 54.00-56.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lb. 57.75-59.50, few 59.60-61.75; Good 2-3 850-1050 lb. 55.00-57.50.

COWS: Utility and commercial 1-3 49.50-54.00, several 54.00-55.50, couple 55.60-56.75; cutter 1-2 47.75-51.00, few 51.00-52.50; canner and low cutter 45.00-48.50.

BULLOCKS: Choice 1025-1300 lbs. 60.00-63.00, couple 63.50-64.00; Good 1000-1285 lb. 56.00-60.00.

BULLS: Yield grade 1 1100-1850 lb. 59.75-62.50, few 63.00-64.25; yield grade 2 1000-1350 lb. 55.00-59.50.

VEAL CALVES: Choice and Prime vealers firm to 5.00 higher, instances 10.00 higher; high good and low choice 70-115 lb. firm to 3.00 higher.

VEALERS: Prime 250-390 lb. 106.00-120.00; Choice 160-285 lb. 104.00-118.00, around 15 head 140-225 lb. 121.00-129.00, choice 120-160 lb. 88.00-115.00; high good and low choice 125-280 lb. 77.00-95.00, 90-115 lb. 70.00-78.00, few 70-90 lb. 64.00-73.00.

RETURNED TO FARM:

Lancaster Weekly

January 5, 1979

Cattle-Calves	2800	1225
This Week	2800	1225
Last Week	2971	1258
Last Year	3469	1413

CATTLE: Slaughter steers higher throughout the week with closing sales 1.50-2.00 higher, instances 3.00 higher on Choice and Prime; slaughter heifers firm to 1.00 higher; cows 3.00-4.00 higher than last week's low close; bullocks and bulls 2.00-4.00 higher. Supply included 45 per cent slaughter steers, 33 per cent cows, 5 per cent bulls, 5 per cent heifers, with the balance mainly feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1475 lbs. 61.00-63.50 with some sales early part of week 59.50-61.00; Choice mainly 2 975-1330 lbs. 60.00-63.75, 5 head 64.00-64.75; Choice 2-4 100-1450 lbs. 58.00-

Bulk 90-115 lb. Holstein bulls 87.00-100.00, several 102.00-112.00; bulk 90-120 lb. Holstein heifers 98.00-110.00, several 120.00-135.00.

SHEEP: Woolled lambs fully steady.

WOOLED LAMBS: Choice 80-105 lb. 72.00-75.00; good 60-95 lb. 65.00-70.00.

Market courtesy of USDA.

B & R CATTLE CO.

RD 1, Marietta, PA
17547Office Phone:
(717) 653-8164Specializing In
Stockers & Feeders

JOHN BOWMAN

Ph: (717) 653-5728

RON RANCK

Ph: (717) 656-9849

59.50, few 59.50-61.75; Good 3 54.00-59.00; Standard 50.50-56.00.

SLAUGHTER HEIFERS: Choice 2-3 875-1075 lbs. 59.50, few 59.50-61.75; Good 3 850-1050 lbs. 52.00-57.50

COWS: Utility Commercial 1-3 49.50-54.00, several 54.00-55.50; Cutter 2 47.00-51.00, few 51.00-52.50; Canner and low Cutter 44.50-47.00.

BULLOCKS: Choice 1350 lbs. 58.75-63.00, couple 63.25-64.00; Good 1000-1275 lbs. 55.00-60.00.

BULLS: Yield Grade 1 1100-1850 lbs. 57.00-62.50, few 62.50-64.50; yield grade 2 1000-1350 lbs. 55.00-59.00.

VEAL CALVES: Choice and Prime vealers firm to 5.00 higher, instances 10.00 higher; 6 Good and low Choice 70-115 lbs. firm to 3.00 higher.

VEALERS: Prime 270-320 lbs. 104.00-120.00; Choice 160-285 lbs. 95.00-118.00, around 15 head 140-225 lbs. 121.00-129.00; Choice 120-160 lb. 85.00-115.00; high Good and low Choice 120-280 lbs. 76.00-95.00, 90-115 lbs. 70.00-81.00, 70-90 lbs. 66.00-75.00, couple lots 60-65 lbs. 64.00-67.50.

LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile East of
Fredericksburg
along Route 22
PHONE:
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865-2881

Sale every Tuesday at
1:30 P.M. starting with
feeder cattle and pigs.
Also Hay Sale every
Tuesday at 12:30.

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Every Friday at 12 Noon

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Out of State Buyers - Cash or Certified Check Only.



LANCASTER STOCKYARDS WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.

STOCKER & FEEDER SALE
FRIDAY 11:00 A.M.

NEW FEEDER PIG SCHEDULE
THERE WILL BE A FEEDER PIG
SALE EVERY WEEK ON TUESDAY
FOR THE YEAR 1979
STARTING AT 1 P.M.

EQUIPPED TO RECEIVE YOUR LIVESTOCK
24 HOURS A DAY, 365 DAYS A YEAR

PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611



Vintage Sales Stables, Inc.

BULLS, STEERS,
BUTCHER COWS,
LAMBS AND VEAL CALVES
SOLD ON COMMISSION

SALE EVERY TUESDAY - 11 A.M.

HOG SALES

WEEKLY: WED. & SAT. - 9 A.M.

EVERY THURSDAY - 12:30 P.M.

HAY & STRAW SALE

Get calves in early for grading & weighing.
No weight loss.

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HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER

Box 100

Paradise, PA

10 miles East of Lancaster on Rt. 30

NEW HOLLAND The Action Auction

AUCTIONS make the difference in
marketing livestock!

NEW HOLLAND makes the difference
in auctions!

MONDAY'S AUCTION:

8 00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION:

12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY'S AUCTION:

11 00 A M - Beef Sale
Order of Sale - Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

NEW HOLLAND SALE STABLES INC.

New Holland, PA

Abram W. Dittenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Wed., January 3, 1979
Lancaster, Pa.

HOGS: Barrows and gilts 1.00 higher, instances 2.00 higher on US 1-2.

BARROWS AND GILTS:
US 1-2 200-240 lbs. 53.75-54.60;
few late 53.50-54.00; Few US
210-240 lbs. 55.25-55.50; US
230-255 lbs. 52.75-53.75;
US 2-3 255-270 lbs. 51.25-52.50.

Peoria Hogs

Thurs., January 4, 1979

HOGS: 3000 - Barrows & gilts moderate, opening 50.00 lower. US 1-2 200-230 lbs.

50.50-51.00, 80 head 51.25-51.50. US 1-3 220-240 50.00-50.50.

Sows: Steady to 1.50 higher. US 1-3 350-400 lbs. 44.00-45.00; 400-500 lbs. 45.00-47.00; 500-650 lbs. 46.50-48.00.

St. Louis Hogs

Thurs., January 4, 1979

HOGS: 6500 - Barrows & gilts fairly active, weak to 50 lower. US 1-2 200-240 lbs. 50.50-50.75; Mixed US 1-3 230-250 lbs. 50.00-50.50.

Sows: Steady to 50 higher. US 1-3 300-450 lbs. 44.00-45.00; 450-500 lbs. 45.50-46.00; Over 500 lbs. 46.50-47.00.

Lancaster Feeder Pigs

Lancaster, Pa.

Today 1318
Two Weeks Ago 1699
Last Year 878

Compared to two weeks ago feeder pigs under 60 lbs. 5.00-10.00 higher, weights over 60 lbs. fully steady. All pigs weighed on arrival and sold by the hundred weight. The feeder pig auction will be held weekly beginning January 2, 1979 instead of bi-weekly as in the past.

US 1-2 65 head 30-40 lbs. 121.00-133.00; 300 head 40-50 lbs. 119.00-133.00; 489 head 50-60 lbs. 110.00-126.00; 151 head 60-75 lbs. 90.00-100.00; 29 head 85 lbs. 79.00.

US 2-3 48 head 42-51 lbs. 97.00-111.00; 26 head 58-73 lbs. 81.00-87.00.

US 2: 27 head 37-41 lbs. 113.00-116.00, 17 head 58 lbs. 101.00.

Market courtesy of USDA.

New Holland Feeder Pigs

New Holland, Pa.
Wed., January 3, 1979

Feeder Pigs

Today 1437
Last Wednesday 1368
Last Year 881

Compared to last Wednesday feeder pigs mostly steady, instances 3.00 lower on weights over 50 lbs. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 172 head 30-40 lbs. 116.00-136.00; 177 head 40-50 lbs. 113.00-117.00; 356 head 50-60 lbs. 101.00-119.00; 129 head 60-70 lbs. 88.00-95.00; 60 head 70-80 lbs. 80.00-86.00.

US 2-3 87 head 27-40 lbs. 94.00-120.00; 87 head 44-47 lbs. 99.00; 71 head 55-57 lbs. 88.00-91.00; 24 head 63-65 lbs. 82.00-87.00; 30 head 76-89 lbs. 72.00-79.00.

Market courtesy of USDA.

Futures Trading

Closing Bids as of Thursday, January 4, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Jan.	59.20			56.65
Feb.	60.47	50.05		53.85
March			5.81	53.65
April	63.35	46.80	6.12	49.65
May			7.09	
June	64.42	48.02		
July		48.22		
Aug.	63.62	46.20		
Nov.			5.69	

Trend - Cattle are lower, Hogs are higher, Potatoes are higher, and Eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, January 4, 1979)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Jan.			6.70	186.60
Mar.	2.28½	3.32¼	6.82½	186.60
May	2.36¾	3.23	6.91	186.10
July	2.42	3.13¾	6.97	186.40
Sept.	2.44¾	3.19½	6.70½	186.50

Trend - Corn are lower, Wheat is lower, Soybeans are higher, Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	413,000	41,000	867,000	58,000
Same Period Last Week	396,000	37,000	859,000	60,000
Same Period Last Year	455,000	61,000	903,000	63,000

Market courtesy of USDA.

So. Central Pa.
(Franklin & Cumberland Counties)
Corn 2-y range 2.10-2.25, average 2.19, few to 2.40; Wheat No. 2 range 3.30-

3.40, average 3.37; Barley No. 3 range 1.65-1.80, range 1.73; Oats No. 2 range 1.35-1.60, average 1.55, few to 1.75; Ear Corn range 48.00-60.00, average 52.25.

Southeastern, Central & South Central
Summary

Corn No. 2-y range 2.10-2.45, average 2.29; Wheat No. 2 range 3.35-3.75, average 3.50; Barley No. 3 range 1.55-1.75, average 1.67; Oats No. 2 range 1.30-1.60, average 1.44; Ear Corn range 48.00-65.00, average 54.46.

Western Pa.

Corn No. 2-y range 2.15-2.25, average 2.21; Wheat No. 2 range 2.80-3.10, average 2.95; Barley No. 3 range 1.50-1.55, average 1.53; Oats No. 2 range 1.20-1.40, average 1.30.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 3, 1979

Reported receipts of 94 cows; 21 heifers, and 2 bulls. Market steady with last week's market.

Load of Pa. fresh 750-1210; load of Pa. fresh 885-1450; load of N.Y. purebreds and grades 875-1975, springers 1050-1850; load of Butler Co. fresh 1000-1050, springers 565-660; local cows 650-1150; springing heifers 675-1070; bulls 425-660; herd dispersal of 33 head in all stages of lactation 610-1125.



CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons — and for the following reasons —

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- All cattle watered before being sold.
- All cattle and hog consignments penned separately.
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- No waiting at docks to unload.
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- Immediate payment
- Free up to date market information
- Open every day of the week to receive consignments
- Financing of feeder cattle available

There will be a Feeder Pig Sale every week on Tuesday for the year 1979 starting at 1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

Walter M. Dunlap and Sons

Tel. 717-397-5136

The leading firm on the Lancaster Market

Vintage Hog

Paradise, Pa.

Saturday, December 30, 1978

No. 1, 200 to 240 lbs. 52.25-53.50; No. 2-3, 200 to 240 lbs. 51.00-52.00; sows 40.00-43.00; boars 39.00-40.00.

Wednesday, January 3, 1979

No. 1, 200 to 240 lbs. 54.00-55.25; No. 2-3, 200 to 240 lbs. 53.00-54.00; lightweights 52.00-53.00; sows 42.00-45.00; boars 40.00-41.50.

Indianapolis Hogs

Thurs., January 4, 1979

HOGS: 1400 - Barrows & gilts active, mostly 50 lower. US 1-2 200-245 lbs. 50.50-51.00, 70 head 51.25-51.50; US 1-3 240-265 lbs. 49.00-50.50.

Sows: Active, 1.00-1.25 higher. US 1-3 300-400 lbs. 43.00-44.00; 500-600 lbs. 46.50-47.50.

New Holland Hogs

New Holland Sales Stables

Monday, January 1, 1979

Total 1033 head.

Retail 52.25-53.00; heavyweight 50.00-51.25; lightweight 50.00-51.25; wholesale 51.25-52.25; sows 40.00-44.00; boars 39.00-41.00.

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GARY McGEE

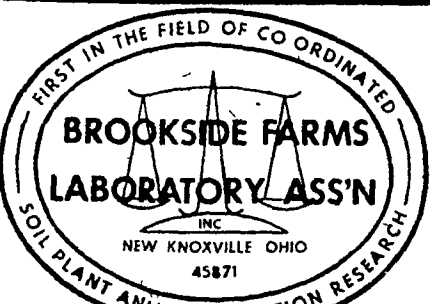
Spring Run, PA

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DAN DERR

Conowingo, MD

(301) 378-3280



National Reputation — Local Service

Poultry Market Reports

Weekly New York Egg Market

From Monday, January 1 to Friday, January 5

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Jumbo		77	76	75	74
Ex Large		73	72	71	70
Large		72	71	70	69
Mediums		69	68	67	66
Pullets		56	55	55	54
Peewees		43	42	42	41

BROWN					
Large		80	79	78	78
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				

Off Grade					
Large		67	65	64	63
Checks		38	37	37	36

Breakers 46 43 43 42
- Tone: Nest Run supplies ample, cartoned orders improved, undertone steeper.

Copy right 1977 Urner Barry Publications

N. E. Weekly Shell Egg Report

January 3, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS. +		Not Available		
Mostly				
NEW HAMPSHIRE	76-81	76-81	75-78	52-57
Mostly	78-79	78-79	76-77	53-54
R.I.	85-86	85-86	82-83	61-62
VERMONT	83-90	83-89	80-84	--
Mostly	85-88	85-86	82-83	--
MAINE	83-84	83-84	80-81	59-60

+ Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Wednesday	Friday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	58	57
Class 2 - Large	45 lbs.	56	55
Class 3 - Medium	42 lbs.	54	53
Class 4 - Small	39 lbs.	46	46
Breaking Stock	48 lbs.	44	43
Checks	48 lbs.	39	38

Philadelphia Eggs

January 3, 1979

EGGS: Prices unchanged to lower on all sizes. Cartoning demand light to fair at best. Offerings fully adequate to ample. Undertone unsettled.

Prices to retailers: Sale to volume buyers, consumer grades white eggs in cartons, delivered: Store Door A Extra Large 71-75½ A Large 70-73½ A Medium 66-69½

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural

Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of January 1 were 15 at the plant, 12½ to 13 at the farm.

Baltimore Eggs

January 3, 1979

Demand only fair. Supplies adequate. Undertone unsettled.

Cartoned Eggs: Prices to retailers, state graded (minimum one case sale) white Grade A Large 77-82 Grade A Medium 73-78

Delmarva Poultry

January 3, 1979

Ready-to-cook movement fairly good though less aggressive than expected. Slaughter schedules fairly heavy. Today's LTL asking prices mostly 43 on plant and 44 on US Grade A. Advance interest fairly good though confirmed prices TFEWR. Live supplies ample at heavy weights. Undertone fully steady.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 43-45; Plant Grade 43-44; Premium X US Grade A 51.00;

Premium X Plant Grade 49.00.

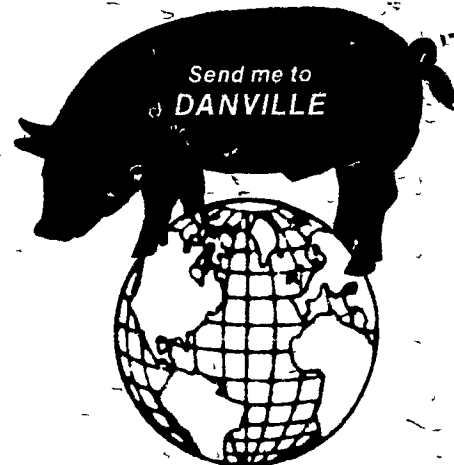
Wtd. Avg: US Grade A 44.01; Plant Grade 43.30; Premium X US Grade A 51.00; Premium X Plant Grade 49.00.

X includes special services, selected competitive brands, etc.

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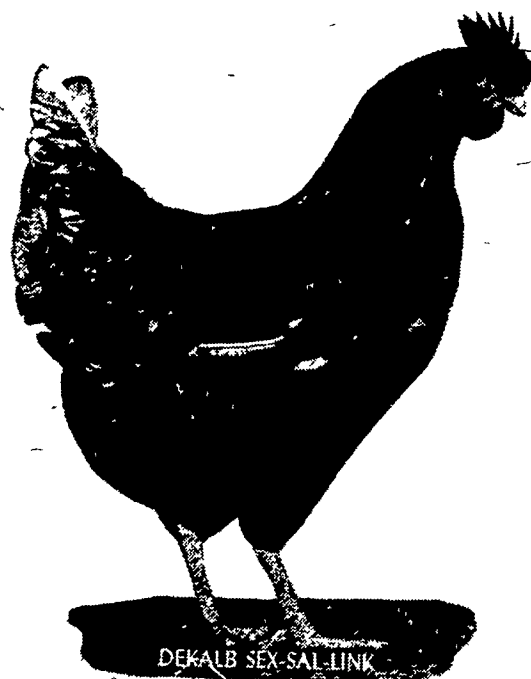
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Livestock market and auction news

Hay Markets

Regional Hay

January 2, 1979
(All hay No. 2 and better, prices paid by dealer at the farm and per ton.)
Hay and Straw slow, steady to \$5 lower.
Alfalfa 55.00-75.00; Mixed hay 50.00-65.00; Timothy hay 40.00-60.00; Straw 60.00-70.00; Mulch 25.00-35.00.

Green Dragon

Ephrata, Pa.
December 29, 1978
Prices per ton:
102 Loads Hay and 32 Loads Straw.
Alfalfa 52.00-82, individual at 96.00; Timothy 41.00-69.00; Mixed hay 50.00-68.00, individual 79.00, some down to 31.00; Ear Corn 67.00-79.00.

Vintage Hay

Thurs., January 4, 1979
Paradise, Pa.
One load alfalfa 101; mixed hay 62-79; timothy 59-62; straw 79; stubble hay 36; ear corn 58.

Good's Hay

Leola, Pa.
Wed., January 3, 1979
Total 70 loads. All prices per ton.
Mixed hay 38-69; alfalfa 56-100; timothy 44-65; alfalfa and orchard grass, 2 loads 66, 92; straw 58-72; corn 63-65; corn fodder, 1 load 45; firewood 22-25.

New Holland Hay

New Holland Sales Stables
January 1, 1979
Total 52 loads.
Alfalfa 49-75; timothy, 1 load 65; mixed hay 39-70; corn, 2 loads 60, 65; straw 62-82; corn fodder, 1 load 32; firewood 20-30.

Eastern Pa. & N.J. Poultry

January 3, 1979
Prices light type hens held about steady. Farm offerings adequate for a fair processor interest. Advance offerings lighter than expected in some quarters. Offerings of heavy type adequate for a fairly good call.
Prices paid at farm:
Light type hens 12-13, mostly 12½-13
FOB Plant 15-16, mostly 15
Heavy type hens TFEWR

New Holland Horse

New Holland Sales Stables
Monday, January 1, 1979
Reported receipts of 282 head of horses, mules, and ponies. Market stronger than two weeks ago.
Local driving horses 250-625; riding horses 250-375; better horses 400-600; lightweight killers 275-350; heavyweight killers 375-575; mare ponies 25-65; colts 10-25; geldings 25-60; larger ponies 100-210.

Oklahoma Cattle

January 4, 1979
Thursday Feeder Cattle Auction & Weekly Summary
Estimated receipts 2400
Same day last week 646
ACTIVE: Feeder steers under 700 lbs. and feeder heifers 2.00-4.00 higher, instances 5.00 higher; feeder steers over 700 lbs. steady to firm; quality receipts above last two weeks consisting mainly of choice 500-750 lb. feeder steers and 300-650 lb. feeder heifers; moderated attendance of buyers.

FEEDER STEERS:
Choice 300-500 lb. 84.50-92.00, two small lots 351-422 lb. 95.00; part load 367 lb. 97.50; 500-600 lb. 75.00-81.50, mostly 76.00-80.00; 600-700 lb. 68.75-76.50; 700-800 lb. 66.00-70.25; 800-920 lb. 62.00-66.00, part load 824 lb. 67.05; mixed good and choice 300-500 lb. 76.75-83.00; 500-600 lb. 70.00-75.00; few 600-750 lb. 65.00-67.50; few good 500-700 lb. 60.00-65.00; few good 700-930 lb. holstein steers 56.00-58.00.

FEEDER HEIFERS:
Choice 300-400 lb. 72.00-77.00, part load and small lot 328-340 lb. 83.10-84.25; 400-500 lb. 70.00-75.00; 500-600 lb. 67.00-70.25; 600-700 lb. 64.25-68.50; small lot 736 lb. 63.80; mixed good and choice 300-500 lb. 65.00-69.50; 500-700 lb. 60.25-65.00; few good 500-700 lb. 59.00-62.25.

FOR THE WEEK: Compared to late last week feeder steers under 700 lbs.

and feeder heifers 2.00-4.00 higher, instances 5.00 higher, feeder steers over 700 lbs. steady to firm; slaughter cows closed 2.00-3.00 higher, late sales utility and commercial 2-3 46.00-50.75, cutter 1-3 42.25-45.00; bulls closed 1.00-2.00; higher, late sales yg 1-2 1000-1500 lb. 54.00-58.90; salable receipts curtailed this holiday shortened period due to hazardous weather conditions, total receipts near 4200 head, compared to 1841 head the holiday shortened period last week and 15,001 head the same week a year ago. Cows and bulls near 14 per cent of cattle receipts, feeders near 86 per cent of the total.
Market courtesy of USDA.

Joliet Cattle

January 4, 1979
WEEKLY CATTLE:
Friday through Wednesday salable receipts 3900; 4 days last week 5885; same period last year 7464. Trading moderate for the week. Slaughter Steers and Heifers closed the week 50 higher than Wednesday of last week. Cows closed the week 1.00-2.00 higher than Friday of last week.

SLAUGHTER STEERS:
Mixed high Choice and Prime 3-4, few 5, 1150-1300 lbs. 57.50-58.00. 1 load YG 4-5 1297 lbs. 56.50. Choice 2-4 1000-1250 lbs. 56.50-57.50. Mixed Good and Choice 2-3 1000-1250 lbs. 55.50-56.50.

Few mixed Good and Choice Holsteins 1450 lbs. 52.50.

SLAUGHTER HEIFERS:
Mixed Choice and Prime 3-4 few 5, 950-1100 lbs. 56.50-57.00. 2 load string 4-5 1100 lbs. 55.50. Choice 2-4 900-1050 lbs. 55.75-56.50. Mixed Good and Choice 2-3 800-1000 lbs. 54.75-55.75. 1 load of Good 2-3 1265 lbs. 54.00.

COWS: Utility and Commercial 1-3 49.00-50.00. A few high yielding Utility 51.00.

Market courtesy of USDA.

Lebanon Valley Auction

Fredericksburg, Pa.
January 2, 1979

CATTLE 165. Good slaughter steers 55.50-58.00, one at 60.25, Standard 54.00-56.00. One Standard slaughter heifer at 53.25. Utility & Commercial slaughter cows 48.50-53.50, couple to 53.85, Cutters 49.00-53.00, Canner & Low Cutter

44.50-49.85, Shells down 40.25. Few Standard & Good slaughter bullocks 56.50-59.00. Yield Grade #1 1150-1625 lbs. slaughter bullocks 55.00-59.00, one at 61.00.

CALVES 195. Few Choice vealers 92.00-101.00, few Good 82.00-90.00, Standard 80.00-90.110 lbs. 77.00-80.00, 85 lbs. 74.00-78.00, Utility 100 lbs. 45.00-70.00. Few calves, holstein bulls 90-100 lbs. 81.00-107.00; holstein heifers 85-130 lbs. 77.00-125.00, couple to 141.00.

HOGS 245. US No. 1-2 200-240 lbs. barrows & gilts 54.50-55.50, No. 1-3 195-240 lbs. 53.00-54.60, No. 2-3 260-280 lbs. 49.85-53.25. US No. 1 300-475 lbs. sows 43.00-45.25, No. 2-3 500-590 lbs. 38.00-41.75. Few Boars 35.00-42.00.

FEEDER PIGS 37. US No. 1-3 20-42 lbs. feeder pigs 96.00-109.00 cwt.

SHEEP 4. Few Slaughter ewes 32.50-37.00.
Market courtesy of PDA.

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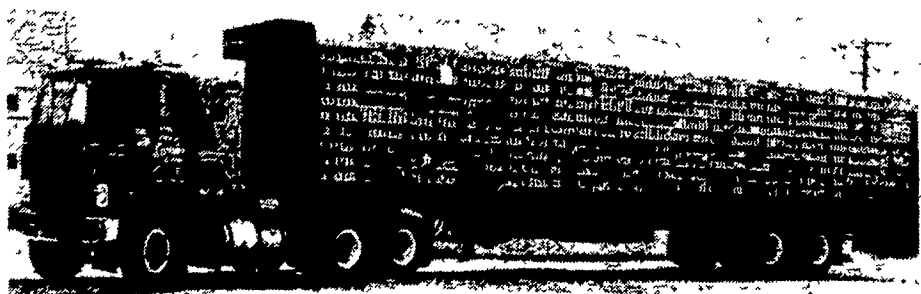
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Livestock market and auction news

East Coast Carlot

January 3, 1979

Demand moderate for steer beef, negotiated sales 1.00 higher. Prime special fed veal and Good and Choice boning veal from midwest and west coast suppliers generally steady, from northeastern suppliers steady to mostly 2.00 higher. Beef trimmings firm in limited trading. Pork loins mostly 3.00 lower compared to last week.

STEER BEEF

8 Loads

Negotiated Sales Choice 3 700-900 lbs. 9075 1.00 higher; Choice 3 800-900 lbs. few 8900; Choice 3 900-1000 lbs. few 8800; Choice 3 1000-1100 lbs. few 8700; Good 2-3 500-900 lbs. 8875.

STEER BEEF

2 Loads

Formula sales late Tuesday base. Choice 3 600-800 lbs. 9050-9100.

COW BEEF

2 Loads

Canner-cutter 1-2 350 lbs. up 9700-9800.

BEEF CUTS

Choice 3

Rounds, Steer 60-85 lbs. part load 10600-10700.

STEER HINDS

Prime 3-4 Beef Cuts Part load 10600.

LAMB CARCASS,

CHOICE AND PRIME 3-4

5 Loads

55 lbs. down 140.00-141.00; 60 lbs. down 139.00 part load; 55-65 lbs. 136.00 part load.

FRESH PORK CUTS

11 Loads

Loins 14-17 lbs. 102.00, load 104.50.

CURED & PROCESSED MEATS

2 Loads

Skinned hams 16-19 lbs. 92.50 firm.

BONELESS BEEF

1 Load

75 pct. chem. lean, fresh 100.00.

BEEF TRIMMINGS

50 pct. chem. lean, fresh ltd. 480.00; 50 pct. chem. lean, frozen 52.00 part load.

VEAL CARCASS

-HIDE ON

PRIME (Special Fed)

180-240 lbs. 148.00-152.00 generally steady.

BONING TYPE

Good & Choice

Northeastern Suppliers: 65-75 lbs. 112.00 all steady to mostly 2.00; 55-64 lbs. 110.00 higher; 45-54 lbs. 108.00; 35-44 lbs. 106.00; 34 lbs. down 104.00.

Midwest and West Coast suppliers: 70-80 lbs. 115.00 all generally steady; 60-70 lbs. 113.00; 50-60 lbs. 111.00; 40-50 lbs. 109.00; 30-40 lbs. 107.00.

Market courtesy of USDA.

Des Moines Carlot

January 3, 1979

Compared to Tuesday's close: Choice steer beef steady - 1.00 higher. Good 1.00-2.00 higher. Trade slow to moderate. Demand moderate to Good. Sales reported on 4 1/2 loads of carcass beef.

STEER BEEF

Choice 3 600-900 lbs. 87.00 steady - 1.00 higher; Choice 2 600-800 lbs. 89.50; Choice 2 550-650 lbs. 89.50 slctd & trmd; Choice 3 550-650 lbs. 88.50 slctd & trmd; Good 2-3 500-900 lbs. 85.00 1.00-2.00 hgr. than Thursday; Choice 3 700-900 lbs. 88.00 phr/phr.

HEIFER BEEF

Choice 3 500-700 lbs. 85.75-

86.25 1.00-1.50 higher; Choice 4 500-700 lbs. 80.25 2.00 higher.

PRIMAL BEEF CUTS

Choice 3

Fores 130-210 lbs. 78.00-79.00; rounds 60-85 lbs. 102.50 (heifers).

PRIMAL BEEF CUTS

Good 3

Arm Chucks 75-120 lbs. 81.25-82.50.

BONELESS PROCESSING

Beef/Beef Trimmings

90 pct. chem. lean fresh 140.50; 50 pct. chem. lean fresh 46.00-47.00; 50 pct. chem. lean frozen 51.00.

Compared to Tuesday's close: Fresh Pork loins unevenly steady. Picnics 3 & up lbs. 1.00 higher. Boston Butts 4-8 lbs. steady. Bellies steady - 1.00 higher. Pork trimmings steady - .25 higher. Boneless picnics 4.50 higher than Thursday. Trading slow to moderate; Demand moderate. Sales reported on 69 loads, including 6 loads of trimmings.

FRESH PORK CUTS

LOINS: 14/dn lbs. 102.50; 14-17 lbs. 98.50-101.50 unevenly steady; 14-17 lbs. 104.00; 17-20 lbs. 93.00 clear channel; 20 & up lbs. 78.50.

PICNICS: 4-8 lbs. 71.00

smoked & trimmed; 8 & up lbs. 63.00 1.00 higher.

BOSTON BUTTS: 4-8 lbs. 88.50 steady; 4-8 lbs. 103.00 trimmed.

BELLIES, SDLS: 10-12 lbs. 54.50; 12-14 lbs. 55.00 steady - 1.00 higher; 12-14 lbs. 54.00 mid-Jan. delivery; 14-16 lbs. 54.00 mid-Jan. delivery steady; 16-18 lbs. 51.00-52.00 pt. loads steady - 1.00 higher; 18-20 lbs. 45.75-47.00 steady - 1.00 higher; 18-20 lbs. 47.00-47.25 frozen.

JOWLS: Frozen/boxed 35.00.

PORK TRIMMINGS /BONELESS PROCESSING PORK (Chemical Lean): 42 pct. trmgs. 40.50-40.75 frozen/boxed steady - 25 higher; 72 pct trmgs 84.00 frozen/boxed; 72 pct bnls picnics 92.00 fresh 4.50 higher than Thursday; Bins/boxed 72 pct. bnls picnics 89.00 frozen boxed.

Market courtesy of USDA.

Middleburg Auction

Middleburg, Pa.

January 2, 1979

CATTLE 196. Choice slaughter steers 57.75-60.50, Good 56.00-61.50, Standard 54.00-56.00, Utility 52.00-54.00. Choice slaughter heifers 55.00-58.50, Good 50.00-55.00, Standard 48.50-50.00, Utility 45.00-48.00. Utility & Commercial slaughter cows 48.75-52.75, Cutters 47.50-51.75, Canner & Low Cutter 45.00-47.50, Shells down to 38.75. Yield Grade #1 1200-1675 lbs. slaughter bulls 56.00-58.75. Good 300-750 lbs. feeder steers 60.00-79.50.

CALVES 125. Prime vealers 105.00-121.00, Choice 95.00-106.00, Good 90.00-95.00, Standard & Good 110-130 lbs. 85.00-90.00, 90-110 lbs. 75.00-85.00, 70-90 lbs. 65.00-75.00. Farm calves, holstein bulls 95-115 lbs. 80.00-95.00; holstein heifers 100-140 lbs. 100.00-120.00.

HOGS 546. US No. 1-2 200-235 lbs. barrows & gilts 53.50-54.10, No. 1-3 190-250 lbs. 52.50-53.50, No. 2-3 200-270 lbs. 50.50-52.50. US No. 1-3 300-675 lbs. sows 42.75-47.75, No. 2-3 250-500 lbs. 35.00-38.75. Boars 200-700 lbs. 35.50-38.75.

FEEDER PIGS 334. US No. 1-3 10-20 lbs. feeder pigs 15.00-25.00 per head, No. 1-3 20-40 lbs. 25.00-45.00, No. 1-3 40-60 lbs. 45.00-56.50 per head.

SHEEP 21. Few Choice 85-110 lbs. woolled slaughter lambs 65.00-67.00, Good 70-90 lbs. 60.00-65.00. Few Slaughter ewes 23.00-29.00. Market courtesy of PDA.

Carlisle Auction

January 2, 1979

Carlisle, Pa.

CATTLE 127. Steers steady. Cows steady. Steers - H. Choice & Prime 55.35-59.75; Choice 53.00-55.50; Good 46.00-52.75. Cows - Utility & Commercial 48.75-55.50; Cutter 43.00-49.00; Canner & Low Cutter 40.25-45.50. Bulls - Yield Grade No. 1 58.50.

CALVES 101. Vealers steady. Prime 98.00-103.00; Choice 75.00-95.00; Good 65.00-80.00; Standard & Good 110-130 lbs. 60.00-72.50; Holstein heifers 105.00-135.00.

HOGS 240. Barrows & gilts higher. US No. 1-2 54.25-55.50; US No. 1-3 50.00-54.00. Sows - US No. 1-3 39.50-45.00.

FEEDER PIGS 113. US No. 1-3 20-35 lbs. 27.00-33.00 per head, No. 1-3 35-50 lbs. 37.50-46.00. SHEEP 4.

Baltimore USDA

January 2, 1979

CATTLE 375: Slaughter steers and heifers \$1.50-2.00 higher than mid-December, cows weak to 50, instances \$1.00 lower. Supply 30% slaughter steers and heifers, 50% cows, 15% feeders, balance bulls.

FARM BUREAU SALE 91 HEAD:

SLAUGHTER STEERS: Choice 2-4 1065-1300 lbs. 56.00-58.25; Good & Choice 2-4 1100-1300 lbs. 54.85-55.75; few Good 2-3 980-1400 lbs. 50.00-54.00.

SLAUGHTER HEIFERS: Choice 2-3 55.35-56.10.

COWS: early sales Utility 2-3 43.85-49.25; few 49.85-50.35; Cutter 40.00-44.50.

BULLS: Y G 1095-1850 lbs. 53.35-57.25; Individual 1760 lbs. 64.75.

FEEDER CATTLE: Choice steers 800-1015 lbs. 56.85-59.76; package 650 lbs. 63.75.

HOGS 600: Barrows & Gilts 50 cents to instances 75 cents higher. US 1-2 200-240 lbs. 51.50-52.00, few lots 52.25; US 2-3 230-260 lbs. 50.50-51.50.

SOWS: 50-1.00 higher; US 1-2 300-600 lbs. 40.00-42.00.

VEAL & CALF AUCTION: Choice 125-255 lbs. Vealers 98.00-117.00; Individual 121.00; Good & Choice 140-250 lbs. 76.00-94.00; 75-115 lbs. 73.00-85.00.

SHEEP AUCTION: Package Choice woolled slaughter lambs 90 lbs. 64.50.

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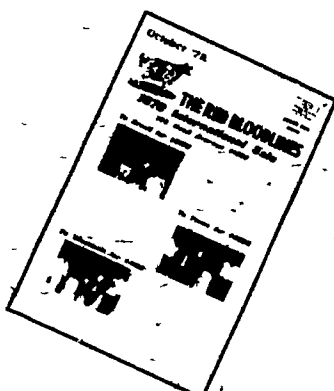


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MARTIN

V-MODEL

Pat. Pend.

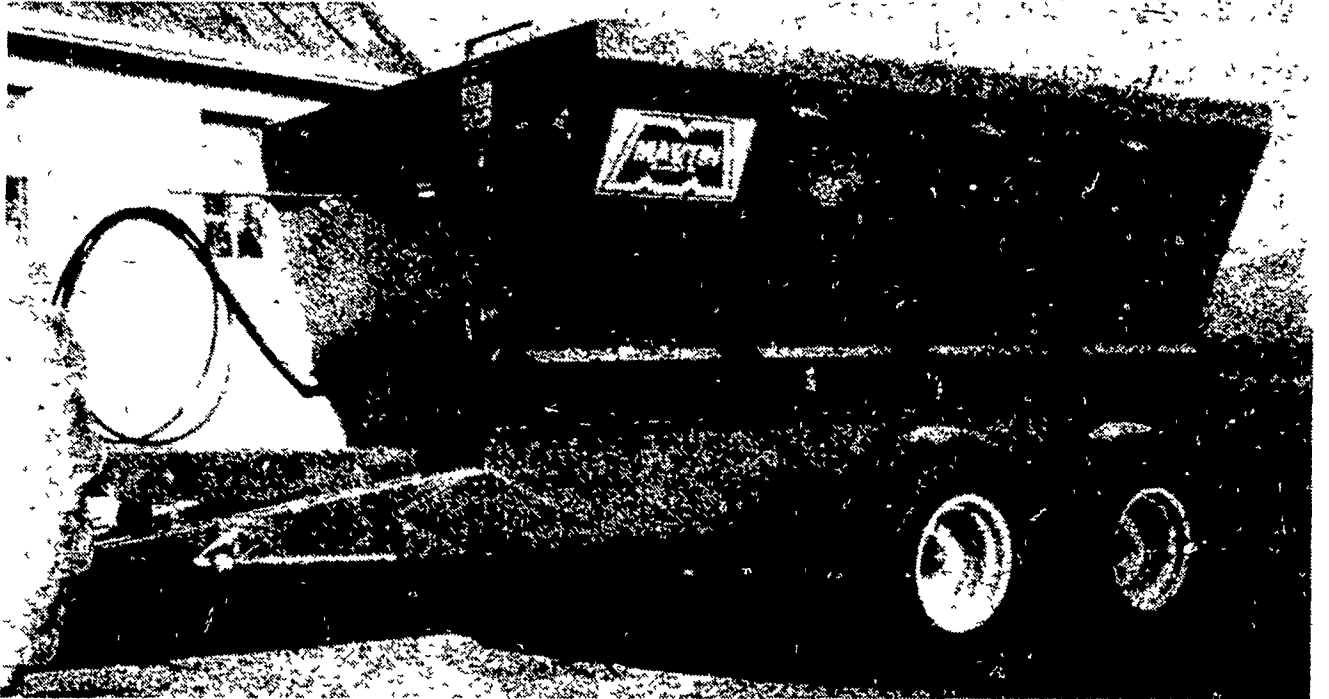
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★ Fast Unloading with our unique auger gate and fan design for your hard to handle free stall manure products.



All Martin spreaders are equipped with floating beam tandem axles. Choose from nine standard models, 1,575 to 4,500 gallons, or custom built to your order. Design top opening to your size requirements, with hydraulic lid optional.



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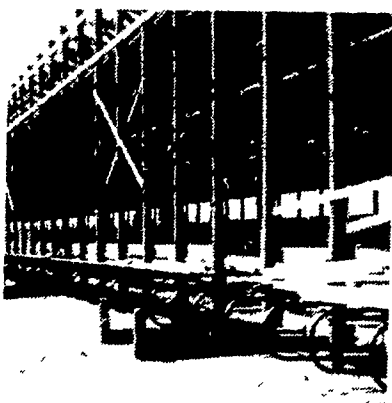
COMPARE ...

When you compare our cost for cubic foot capacity with our competitors, when you see the heavy-duty materials used throughout, you will buy a Martin V-model.

**UNIQUE
HEAVY-DUTY
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AUGER FOR
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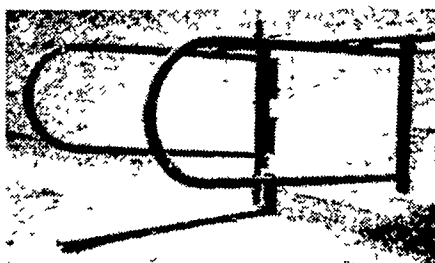


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The Following Features are Standard Equipment on Martin's Free Hanging Free Stalls:

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- Maintenance Free
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- Bedding Area cleaning simple - no obstructions
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THE MARTIN CATTLE GATE
IS DESIGNED FOR ROUGH PUNISHMENT
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PLUS OUR FULL LINE OF FREE STALLS, GATES AND FENCES AT OUTSIDE LOTS 127-128**

Livestock market and auction news

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.

12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSE, Proprietor

Sechrist Auction

Stewartstown, Pa.
January 1, 1979

Very light sale reported.

CATTLE 50. Steers - High Choice and Prime 58.00-61.85; Good Choice 55.00-58.00; Holsteins Good 52.00-55.50. Heifers - High Choice and Prime 56.00-58.85; Good to Choice 54.00-56.00. Feeder Steers - Good and Choice 65.00-68.50; Standard & Good, Heifers 60.00-65.00. Cows - High Yearling Commercial 48.50-52.75; Cutters 46.00-49.00; Canners Low Cutters 44.00-47.50.

CALVES 62. Calves - Choice and Prime 90.00-107.00; Good and Choice 80.00-90.00; Bulls 100-120 lbs. 85.00-102.00; Heifers 90-110 lbs. 80.00-105.00; Culls 40.00-75.00.

HOGS 217. Hogs - U.S. No. 1 and 2, 190-220 lbs. 51.75-52.50; U.S. No. 1 and 3, 190-230 lbs. 51.00-51.50; U.S. No. 1 and 3, 180-250 lbs. 50.00-50.75. Sows - 250-375 lbs. 42.00-46.75; 400-600 lbs. 37.00-40.00. Boars - 300-500 lbs. 35.00-40.00.

SHEEP 2. Lambs - Good to Choice 55.00-62.00; Medium and Good 50.00-55.00; Ewes - 20.00-30.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 50.50-51.00.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 50.00-50.25.

Private Treaty Fat Hogs, No. 1 and 3, 190-260 lbs. 48.50-49.75.

Four States

Four States Livestock Sales, Inc.

SLAUGHTER: Fed Steers & Heifers - \$2.00 higher; Choice 55.00-58.00; Good 51.00-54.00; Medium 50.00 Down. Heifers - Choice 51.50-52.25; Good 48.00-51.00; Medium 47.00 Down. Cows - Large run, \$3.00 higher, High Yield 48.50-50.75; Average 45.00-48.00; Big Middle 41.00-44.00; Shelly 40.00 Down. Fat Bulls - \$3.00 higher; Good 54.00-58.50; Medium 48.00-53.00. Veal Calves - \$4.00-8.00 higher; Choice 100.00-106.00; Good 85.00-99.00; Medium 75.00-84.00; Farm Hfrs. to 80.00; Farm Bulls to 90.00; Light & Weak 64.00 Down. Lambs - Good 55.00-62.50; Medium 54.00 Down. Sows - 300-600 lbs. 40.00-44.00.

STOCKER: Steers 300-550 lbs. - Very active & higher; prices Choice 70.00-72.50; Good 64.00-69.00; Medium 58.00-63.00; Culls 57.00 Down. Steers 600-850 lbs. - Choice 62.00-65.00; Good 55.00-61.00; Medium 55.00 Down; Heifers



JAN. 8-14, 1979

Wet stuff, rain and fluff.

Save hardwood ashes and use as garden fertilizer. Full moon Jan. 13. Average length of days for the week, 9 hours, 17 minutes. First shot fired in Civil War Jan. 9, 1860. Gray whales go south off California this week. Congress legislated "a star for every state" in flag Jan. 13, 1794. He who limps is still walking.



Ask the Old Farmer: On the ceiling, facing the fireplace, in an 18th-century farmhouse in Vermont are four wrought-iron hooks. Any ideas about their purpose? W.A., Albany, N.Y.

We believe that these hooks supported a canvas windbreak when the lady of the house took a bath in winter.

Home Hints: Fill an old hot water bottle with sand and use it as a kneeling pad.

OLD FARMER'S WEATHER FORECASTS

New England: Milder with rain, snow north

Greater New York-New Jersey: Rain and sleet all week.

Middle Atlantic Coastal: Rain throughout the week

Piedmont & Southeast Coastal: Heavy rain, snow west, throughout week.

Florida: Showery all week, warming by week's end

Upstate NY-Toronto & Montreal: Snow, heavier in the west and north, clear, very cold, then mild for last of week.

Greater Ohio Valley: Snow throughout the week, heavy west.

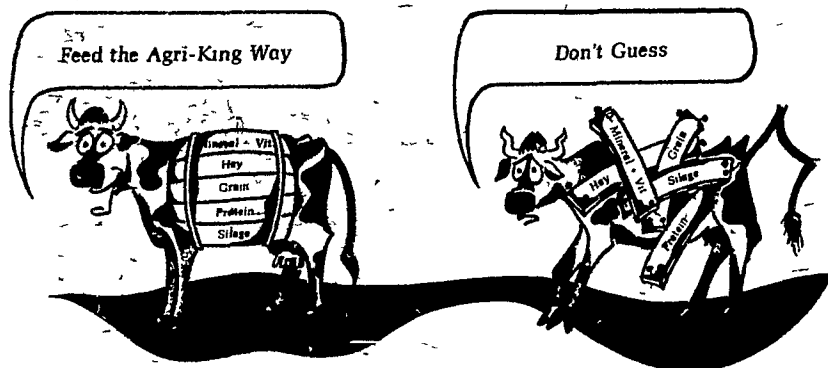
(All Rights Reserved, Yankee, Inc., Dublin, N.H. 03444)

(All weights) - Choice 64.00-70.00; Good 58.00-63.00; Medium 57.00 Down. Bulls - Choice 63.00-65.50; Good 58.00-62.00; Medium 57.00 Down. Dairy Cows - to 830.00. Spr. Hfrs. - to 1,050.00 Pigs, hd. - Good run, mostly

steady prices; 20-30 lbs. 25.00-36.00; 40-60 lbs. 37.00-44.00. Shoats by lb. - to 72.00. Slaughter Hogs - \$1.25 under last week; 200-230 lbs. 50.35-50.85; 240-260 lbs. 49.50-50.50; 180-195 lbs. 49.00-50.00; 265-335 lbs. 48.50-50.00.



WHAT WORKS?



**TEST YOUR HOMEGROWN FEEDS -
FEED IS MONEY - DON'T THROW IT AWAY!**

**FEED WHAT YOU HAVE!
BUY ONLY WHAT YOU NEED!**

Agri-King uses your test results to formulate a special ration for each individual customer and each group of cows.

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EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Do you know who's asking for your money?



Does anyone remember Jimmy Jones?

As much as we'd like to forget that "religious" wildman who was responsible for the murders of more than 900 followers in South America last November, it might be a good idea to not push him entirely out of our minds when we visit the Pennsylvania Farm Show.

The reason for the warning is simple:

Representatives of certain, not commonly accepted lifestyles and beliefs are expected to be at the Farm Show again this year. They'll be wanting your dollars and whatever other support you may want to give. While it may be in our nature to want to give generously, it's advised that no one give blindly.

Although one cultist group - Jimmy Jones' People's Temple - has received most of the publicity on the subject during the past two months, there are many others whose behavior is just as questionable. The difference is that they haven't made the headlines. The fact is that there are groups within our society which shamelessly solicit our dollars to further causes which destroy our own beliefs.

In 1977, and again last year, members of the International Society of Krishna Consciousness stood in the paths of many a Farm Show visitor, offering him a flower or candy cane in exchange for a monetary donation. For those who aren't familiar with the Krishna group, the situation may appear innocent enough. But investigations by law enforcement agencies, journalists, and private individuals have revealed that Krishna members have been responsible for kidnappings

and ideological indoctrination of minors against the parents' will. The result has been extreme anguish and suffering for the families involved.

For example, on Aug. 31, 1975 a California father found his 12-year old son in a Krishna temple and removed him forcibly. But he didn't get far. Eight to 10 cultists surrounded him and pulled the boy out of his arms. The boy is believed to have been taken to India, where the Krishna group is headquartered.

While an act such as kidnapping

Farm Show is bustin' out all over

The Farm Show is bustin' out all over.

Many of the machinery exhibits have been outside in the cold for years. Others have been waiting for space anywhere - inside or out. Since the Farm Show complex was renovated a year ago the space situation has become even more critical.

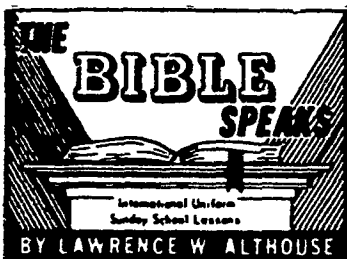
This year the livestock entries have been sharply reduced. Schedules have been altered, and a lot of people who'd like to participate are staying home because they can't get in or are too disgusted with the squeeze to want to bother

Despite all of this, the Farm Show will go on. Weather permitting, record crowds will probably be attending and enthusiasm will outrank notes of bitterness. The Farm Show has become a tradition. It's been that for years. As flowers attract bees, so does the Farm Show attract farmers and others interested in agriculture. The Farm Show generates a lot of interest and receives a lot of support from commercial exhibitors. This week, as on previous occasions, it'll all unfold with plenty of excitement and color. We hope you'll enjoy it despite the squeeze.

and murder is clearly unlawful, the soliciting for money at an airport or farm exposition is within the law. Many of these cultist groups have acquired astronomical sums of money as a result of their solicitations. Innocent, well-meaning individuals are being tricked into supporting activities which bring crushing amounts of suffering to other innocent people. Jimmy Jones' massacre of 900 persons in South America exemplifies the point.

Unfortunately, authorities are getting nowhere in their attempts to control the questionable activities of cultist groups. Officials of the Pennsylvania Farm Show can't legally restrict cult members from the Farm Show grounds. Neither can they forbid them to ask for your support - monetarily or otherwise. That leaves the final decision in your hands.

It's hoped you think twice before you contribute to a cause which may be questionable and very much against your own beliefs.



A NEW "YOU"?

Lesson for January 7, 1979

Background Scripture:

1 Peter 1:13-25;
Romans 8:1-14;
2 Corinthians 5:16, 17;
Ephesians 2:1-10.

Devotional Reading:

Psalms 51:6-12.

An enterprising photographer put this sign in his window:

As you look to me\$10
As you think you look ...\$20
As you would like to look \$30

It would seem that a new "you" costs more than the old one. Actually, that's what the New Testament says: you can be a new person, but it will cost something.

But who pays... and how much does it cost?

The Price
The New Testament puts it in different ways, but it is

clear that the price of a new "you" has been paid by God: You know that you were ransomed from the futile ways...with the precious blood of Christ...(1 Peter 1:18,19)

For by grace you have been saved through faith; and this is not your own doing, it is the gift of God (Ephesians 2:8).

For the law of the Spirit of life in Christ Jesus has set me free from the law of sin and death (Romans 8:2).

Regardless of how we think of it - as "ransom," as the "gift" of "grace," or be-

ing set "free" by the Spirit - it is God who pays the price so that there can be a new "you". As Paul puts it to the Corinthians: "If any one is in Christ, he is a new creation" (2 Corinthians 5:17). But please note: Paul says "anyone"! It is an unlimited offer, given to any person who will accept it. In other words, there is no life so set or so messed-up that it cannot be made completely "new" by the power of God! God is a more powerful redeemer than man is a sinner!

The Cost

Yet, although it is a free gift and although God himself pays the price for a new "you," it will still cost you something. Once again, the New Testament states the cost in different terms, but the meaning is the same:

As obedient children, do not be conformed to the passions of your former ignorance, but... be holy yourselves in all your conduct... (1 Peter 1:14)

For we are his workmanship, created in Christ Jesus for good works... that we should walk in them (Ephesians 2:10).

Thus, the cost of a new "you" is the price that God pays in Jesus Christ plus a new life to go with the new self. The gift of the new "you" is something that only God can put in your hands, but when he has done it, you must do something new with that gift. Otherwise, the new "you" quickly reverts back into being the old "you".

"If any one is in Christ, he is a new creation; the old has passed away, behold, the new has come."

It's your move.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent

Phone 394-6851



TO ATTEND FARM SHOW EVENTS

The Pennsylvania State Farm Show is the big agricultural event, next week. Thousands of people will fill the Farm Show Building to see the exhibits and to eat baked potatoes and hoagies. Active farmers should recognize the many educational meetings and

banquets that are held during the week. Many of these are of state-wide organizations and should have economic benefits for the producer.

The Farm Show Program will give the exact details on each event; these small pamphlets are available from the Farm Show Building or from any of our Penn State Extension offices. See you at Farm Show.

TO SEGREGATE ANIMALS

One of the major practices in preventing livestock diseases is to segregate new

animals when brought to the farm; this is true with all species of livestock. Too many diseases and infections are purchased and brought to the home herd or flock.

Also, animals that are exhibited at shows should be segregated from the rest of the herd, or all other animals treated for the infections.

In this area, some swine producers may purchase bred gilts at next week's State Farm Show. Even though these gilts come from disease-free herds, they should be segregated for at

least 30 days before coming in contact with local animals. Segregation and sanitation are both very important in good herd or flock management.

TO CONTROL WILD BIRDS AND ANIMALS

The Winter months can be times when wild birds and stray animals bring infections to the farm. Also, mice and rats are a source of disease infection. Producers are urged to give some attention to eradicating these problems from their barns and feeding operation. Feed pellets are available that can

be used to keep down the wild bird problem. In closed buildings screens can be used to keep out the wild birds.

Rats and mice can be controlled by a good clean-up program along with several poison bait stations. Stray dogs and cats should be kept out of farm buildings as much as possible; they can be a source of infection.

TO KEEP GOOD FARM RECORDS

The first of the year is a good time to give some at-

tention to improving farm accounts. If the system is to be changed, now would be a good time to make the change.

Accurate records are a "must" in modern farming. These records are not only used for income tax reporting, but should be used for good farm planning.

Our Extension Service offers a set of Farm Record books in case any producer needs to consider another system of records. Be sure to keep good records in the coming year.

Farm Calendar

Monday, Jan. 8
Pennsylvania Farm Show begins, see complete schedule elsewhere in this issue.

Lancaster County FFA meeting, 6 p.m. at the Brownstown Vo-Tech School.

Penn State Stockmen's banquet, 7 p.m. at the Jolly Fisherman, Harrisburg

Poultry servicemen's seminar, Truway Inn, Lancaster, 6:30 p.m. Tony Stemberger of Penn

State will give a poultry outlook.

Tuesday, Jan. 9
Pennsylvania Dairymen's Association annual meeting, and banquet, 6:30 p.m. at the Penn Harris Motor Inn, Camp Hill.

Wednesday, Jan. 10
Lebanon County Conservation District board of directors meeting, 8 p.m. at the Lebanon County Municipal Building, Room 207.

RURAL ROUTE

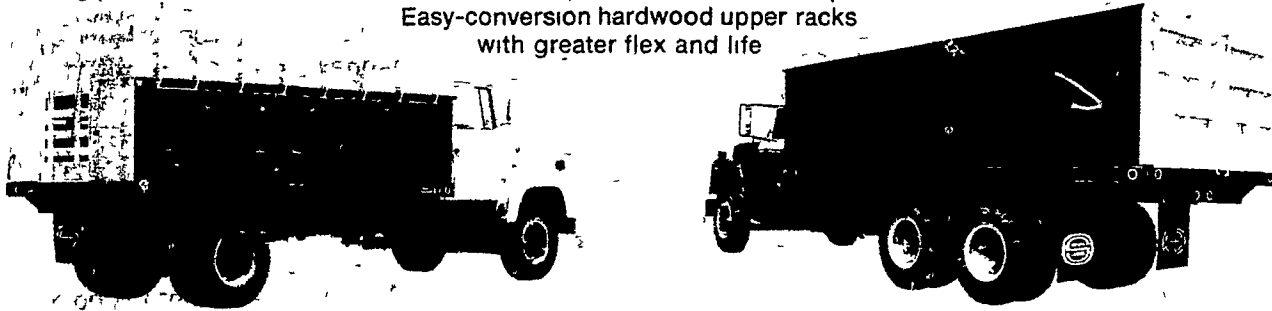
By Tom Armstrong



FARMERSVILLE EQUIPMENT — YOUR SINGLE SOURCE FOR THE MOST COMPLETE LINE OF TRUCK BODIES AND CONVERSION HOISTS — Omaha Standard

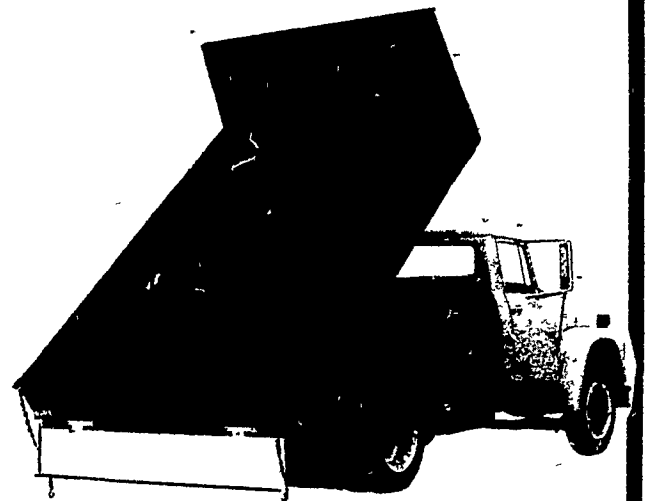
Steel and Wood Livestock and Grain Bodies

One piece, roll-formed steel sides, solid or vented with built-in tarp rails, available in 28", 40" and 52" heights. Hardwood sides available in 40" and 48" heights. Toughest platform on the market — laminated wood, smooth steel or tread plate
Easy-conversion hardwood upper racks with greater flex and life



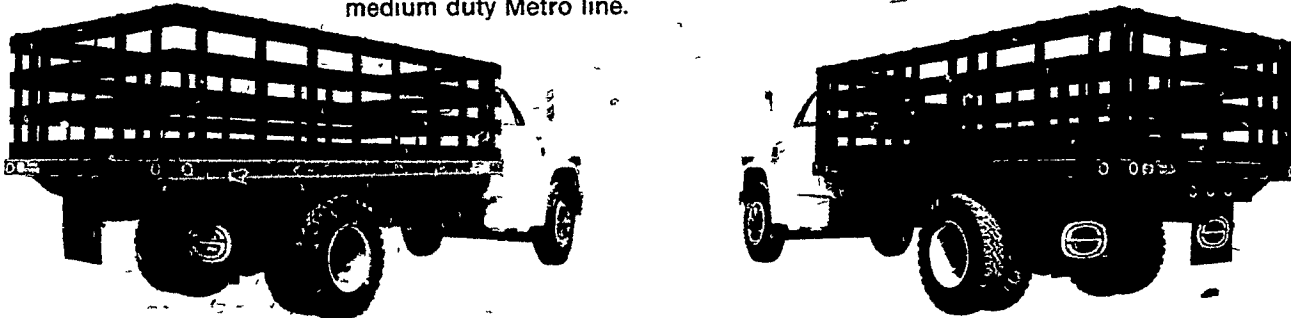
Contractor Bodies

Rugged, all-steel 14" sides and 42" standard bulkhead with window. Three-way express tail gate Available for standard or Metro line of platforms



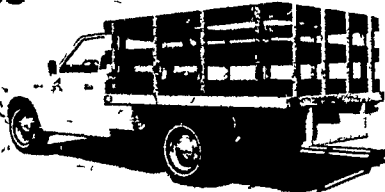
Steel and Wood City Stake Bodies

Heavy gauge, roll-formed steel slats or hardwood slats with steel stakes. Both offer lift-out end racks, curbside swing-out sections and sure-close hinges Available in standard heavy-duty platform or medium duty Metro line.



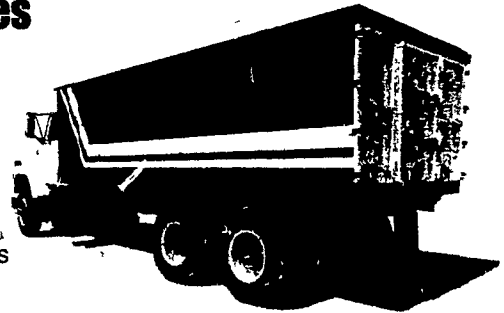
Mini-Stake Bodies

Especially designed for the popular, energy-saving small pickup, the mini-stake features clear finished, all hardwood racks and flooring.



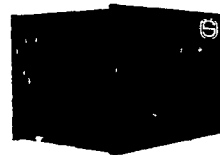
Stakeless Bodies

Heavy gauge steel sides with deep corrugations for maximum strength Standard 3-piece, full-opening rear door with swing-out header. For real "grain power", this is the strongest stakeless body built



Tool Box

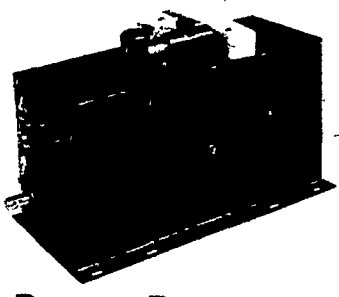
Watertight, locking box All-steel construction available in two sizes.



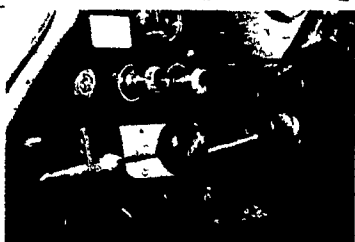
Omaha Standard Hoists Include These Quality Features



Body Prop



Pump, Reservoir, Control Valve and Guard



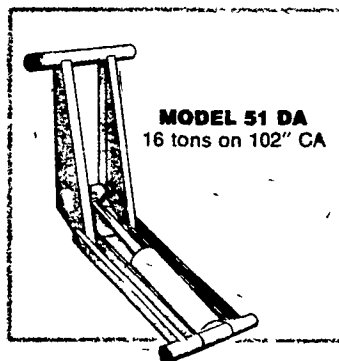
Inside Cab Control



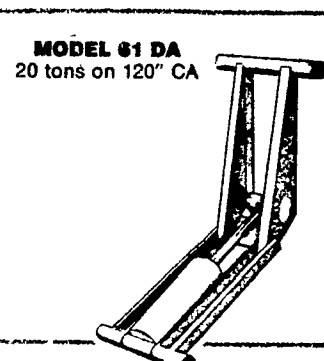
Stainless Steel Cylinders

Omaha Standard

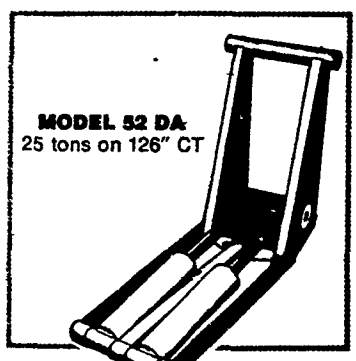
Introduces Three NEW "Stretched" Hoists



MODEL 51 DA
16 tons on 102" CA



MODEL 61 DA
20 tons on 120" CA



MODEL 52 DA
25 tons on 126" CT

MODEL 51 DA SPECIFICATIONS

- Longer reach*
- 5" cylinder, 22" stroke
- 2" chrome plated rod
- 12" mounting height
- Double-acting
- Standard 4-piston pump
- Optional electric pump
- 12" to 16" bodies
- 84" to 120" CA trucks
- Approx. weight=550 lbs
- 10 to 25 ton capacity
- TBEA Class "D"

MODEL 61 DA SPECIFICATIONS

- Longer reach*
- 6" cylinder, 22" stroke
- 2½" chrome plated rod
- 12" mounting height
- Double-acting
- 8-piston pump
- 13½" to 18" bodies
- 102" to 138" CA trucks
- Approx. weight=615 lbs
- 12 to 26 ton capacity
- TBEA Class "E"

MODEL 52 DA SPECIFICATIONS

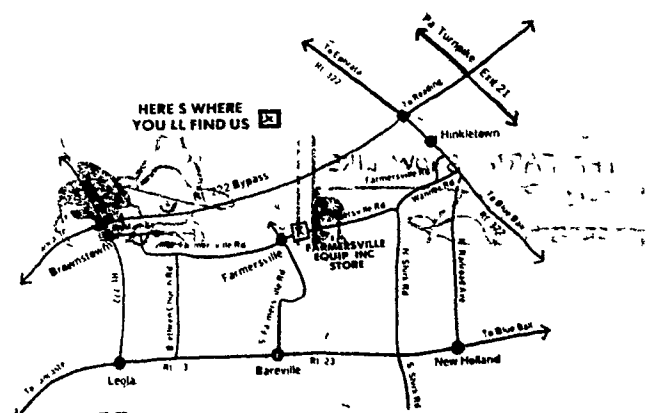
- Longer reach*
- Twin 5" cylinders, 22" stroke
- 2" chrome plated rods
- 12½" mounting height
- Double-acting
- 8-piston pump
- 14" to 20" bodies
- 114" to 162" CA trucks
- 102" to 150" CT trucks
- Approx. weight=740 lbs
- 14 to 31 ton capacity
- TBEA Class "G"

FARMERSVILLE EQUIPMENT INC.

RD4, EPHRATA, PA.

717-354-4271

HOURS: MON., TUES., WED., FRI. - 7:30-5:30
THURSDAY TILL 9:00 P.M., SATURDAY TILL 3:00 P.M.



Livestock market and auction news

Leesport Auction

Leesport, Pa.
January 3, 1979

CATTLE 196. Supply included 7% feeder cattle. Choice 900-1250 lbs. slaughter steers 58.25-60.25, few Good 56.25-59.25, few Standard 54.00-58.00, individual Utility at 53.25. Choice 900-1120 lbs. slaughter heifers 56.75-59.25, few Good 53.00-55.50. Utility and Commercial cows 50.25-52.85, few to 53.75, individual at 55.50. Cutters 48.85-51.00, Canner & Low Cutters 46.35-48.60, Shells down to 42.25. Individual Good slaughter bullock at 57.25. Few Yield

Grade #1, 1335-1480 lbs. slaughter bulls 56.00-56.75.

CALVES 126. Few Choice vealers 94.00-99.00, Good 81.50-95.00, Standard and Good 90-110 lbs. 74.00-79.50, 70-85 lbs. 68.00-74.50, few Utility 55-90 lbs. 60.00-65.00. Farm Calves were active. Holstein bulls 95-120 lbs. 89.00-105.00; Holstein heifers 95-135 lbs. 90.00-125.00.

HOGS 280. US No. 1-2 200-235 lbs. barrows and gilts 54.85-55.35, No. 1-3 195-250 lbs. 53.50-54.75, few No. 2-3 240-295 lbs. 51.25-53.00, No. 1-3 155-175 lbs. 45.00-47.75. US No. 1-3 300-580 lbs. sows 42.75-45.00, No. 2-3 400-640 lbs. 42.00-42.50. Few Boars 38.00-40.00, few light weights up to 44.75.

FEEDER PIGS 92. US No. 1-3 25-45 lbs. feeder pigs 100.00-112.00 per hundredweight, No. 1-3 50-95 lbs. 70.00-87.00, few Utility 25-30 lbs. 76.00-77.00 per hundredweight.

SHEEP 5. Couple lots Utility 65 and 75 lbs. wooled slaughter lambs 43.00-and 46.00; individual Good 90 lbs. at 66.00. Few Slaughter ewes 25.00-32.00.

Market courtesy of PDA.

Western Maryland Market

Western Maryland Stockyards, Inc.
Westminster, Md.
January 2, 1979

utility 46.00-48.00; canners 43.00-46.00; shelly 43.00 down; bulls strong demand; top 59.85, good to 55.75.
BUTCHER HOGS: Light run, slightly higher. Top hogs 51.10; bulk 200-225 lbs. 49.50-51.10; 230-260 lbs. 48.00-49.50; 170-190 lbs. 46.00-48.50; heavy weights to 45.00; sows to 45.50.
VEAL CALVES: Good run, very active. Good & choice 10.00-15.00 higher. Tops, to 119.00; good-choice 100.00-119.00; standard 85.00-99.00; light calves 55.00-75.00; weak & rough 55.00 down. Farm Heifers 129.00, bulls to 97.50.
STOCK CATTLE: Light run, mostly steady. Stock steers good 50.00-60.00; stock heifers 45.00-63.00; lightweights to 70.00; stock bulls 45.00-58.50.
PIGS AND SHOATS: Good run, prices steady. By the head 20.00-46.00. By the lb. 56.00.

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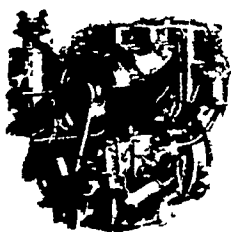
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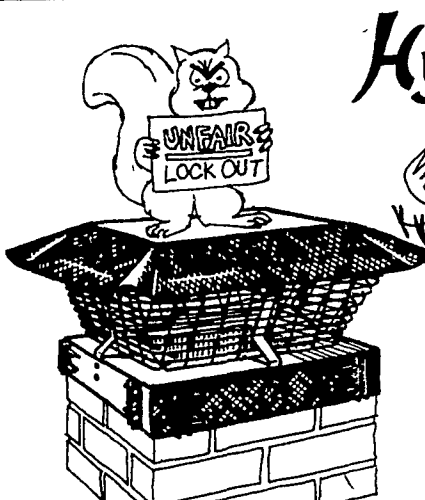
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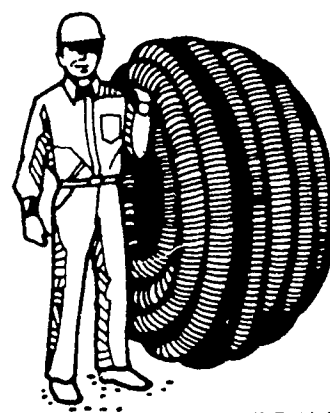


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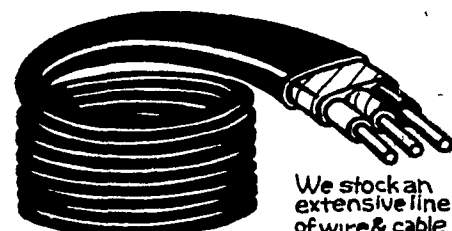


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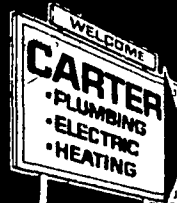
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Livestock market and auction news

Lancaster Farming, Saturday, January 6, 1979—13

Indiana Livestock

Indiana, Pa.
January 4, 1979

CATTLE 99. Compared with last Thursday's market, slaughter cows mostly 3.00 higher, instances .00 higher, few choice 7.00-60.00, few good 5.00-56.50, few choice slaughter heifers 50.50-54.50, few good 48.50-49.25, few standard 43.75-44.50. Utility Commercial slaughter cows 43.00-54.00, few 4.50-58.25. Cutters 5.00-49.50, few canner & l. cutter 40.50-45.50, few choice slaughter bullocks 9.25-60.00, few yield grade 1, 1200-1600 lbs. 53.00-58.00. **CALVES** 124. Supply incl.

farm calves. Vealers grading standard & good mostly 1.00 higher. Prime vealers few choice 85.00-92.50, few good 75.00-84.50, standard & good 90-120 lbs. 71.00-79.00, 70-90 lbs. 65.00-75.00, few utility 55-110 lbs. 55.00-63.00.

FARM CALVES: Holstein bulls 90-120 lbs. 78.00-85.00, bulls 90-120 lbs. 78.00-85.00; Hol. Heifers 890-110 lbs. 76.50-93.00.

HOGS 60. Barrows and gilts No. 1-3 200-240 lbs. 52.25-53.50. US No. 1-3 300-500 lbs. sows 38.50-42.00.

FEEDER PIGS 35. US No. 1-3 35-45 lbs. feeder pigs 26.00-33.50 per head, No. 1-3 50-60 lbs. 35-50-40.00.

SHEEP 6. Woolled slaughter lambs 1 choice 90 lbs. at 59.00, 1 good 100 lbs at

45.00. Few slaughter ewes 12.00-28.00.

Market courtesy of PDA.

Chambersburg Livestock

Chambersburg, Pa.
January 4, 1979

CATTLE 340. Compared with last Thursday's market, slaughter cows 1.75-4.00 higher. Slaughter steers few choice YG 58.25-59.85, good 54.25-58.00, standard 52.85-54.75, few utility 51.10-52.50. Few good & choice slaughter heifers 57.60-60.35, few standard 54.50-56.50. Utility & commercial slaughter cows 48.00-54.60, couple 56.50, cutters 49.50-53.00. Canner & L. Cutter 45.00-49.75, shells

down to 42.00. Slaughter bullocks few utility 53.50-57.25; few Yield Grade #1, 1400-2050 lbs. 59.75-64.60.

CALVES 487. Vealers grading high good and low choice 10.00-15.00 higher, standard & good steady to 2.00 higher, few prime vealers 128.00-129.00, choice 113.00-128.00, good 85.00-110.00, standard & good 90-110 lbs. 76.00-80.00, 70-85 lbs. 73.00-76.50, utility 50-100 lbs. 60.00-72.00.

FARM CALVES. Holstein bulls 90-120 lbs. 78.00-110.00, holstein heifers 85-125 lbs. 85.00-127.50.

HOGS 52. Barrows and gilts few US No. 1-2 214-227 lbs. barrows & gilts 53.10-53.75, 1 lot No. 1-3 238 lbs. at 51.75. US No. 1-3

350-550 lbs. sows 43.00-46.50, few **BOARS** 30.00-38.00.

FEEDER PIGS 40. 1 lot US No. 1-3 35 lbs. feeder pigs 41.00 per head, 1 lot No. 1-3 50 lbs. 56.00.

SHEEP 27. Woolled Slaughter lambs choice 70-90 lbs. 64.50-66.50.

Market courtesy of PDA.

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.

Harrisonburg, Va.
December 30, 1978

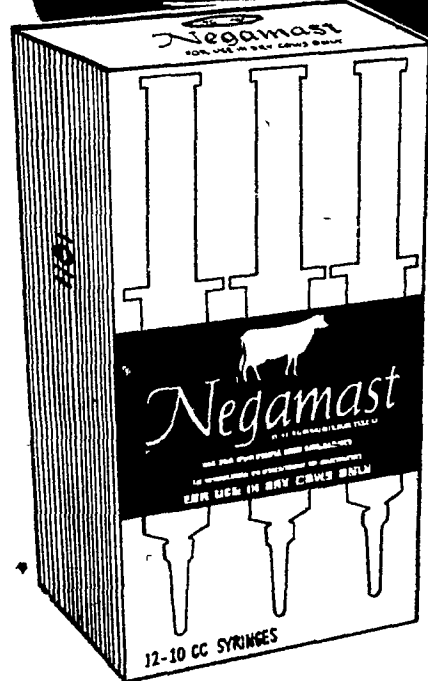
STOCKER, FEEDER & SLAUGHTER CATTLE: Good Light Steer Calves 72.00 to 80.00; Medium 68.00 to 71.50; Plain 67.00 and down; Good Heavy Steers 64.50 to 68.50; Medium 58.00

to 64.00; Plain 57.50- and down; Holstein Steers 50.00 to 51.10; Good Slaughter Steers 54.50 to 55.85; Good Light Heifer Calves 68.00 to 72.50; Medium 64.00 to 67.50; Plain 63.00 and down; Good Heavy Heifers 55.00 to 60.00; Medium 50.00 to 54.75; Plain 50.00 and down; Good Slaughter Heifers Not enough to quote; Slaughter Cows 45.00 to 50.75; Utilities 42.00 to 44.50; Cannors and Cutters 41.75 and down; Stock & Milk Cows 575.00 and down; Stock Bulls 46.75 to 59.00; Slaughter Bulls 55.25 to 56.75.

CALVES: Veal Calves 91.00 and down; Baby Calves 92.00 and down.

SHEEP & LAMBS: Not enough to quote.

HOGS: Top 48.50; Heavy 46.50; Sows 36.50 to 47.00; Boars 33.85.



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Livestock market and auction news

G & M Market

Duncansville, Pa.

January 1, 1979

Market reported higher.
Dairy - Cows: 400.00-1375.00.

STEERS: Good to Choice 54.00-58.50; Standard to Good 50.00-54.00.

HEIFERS: High Choice and Prime 300 to 500 lbs. 70.00-74.00; Good to Choice 50.00-54.00; Other 45.00-50.00.

FEEDERSTEERS: Good to Choice 250 to 500 lbs. 66.00-74.50; 500 to 800 lbs. 55.00-65.00; Standard to Good 48.00-55.00.

BULLS: 1200 to 2060 lbs. 55.50-62.00; 900 to 1200 lbs. 52.00-55.00.

COWS: High Choice to Prime 50.00-52.60; Good 48.00-50.00; Utility 46.00-48.00; Cutters 44.00-46.00; Canners Down to 38.00.

CALVES: High Choice 100.00-109.00; Good to Choice 80.00-100.00; Standard to Good 60.00-80.00, Utility down to 40.00.

HOGS: 200 to 240 lbs. 52.00-53.20; 170 to 280 lbs. 48.00-52.00.

SOWS: 40.00-46.50.

BOARS: 34.00-38.50; Lambs 56.00-62.00; Feeder Pigs 25 to 35 lbs. 30.00-42.00; Feeder Pigs 35 to 50 lbs. 42.00-52.00.

SHEEP: 24.00-3.00.

Omaha Cattle

January 4, 1979

CATTLE: Compared with previous week's close - Slaughter steers closed 50 cents to 75 cents higher, heifers steady to instances 25 cents higher. Cows closed fully 3.00 higher and bulls 1.00 to 2.00 higher.

Three day receipts 10,400 compared 11,350 last week's holiday shortened period and 11,900 a year ago.

Much of the price advance on steers occurred on small midweek receipts and heifers recovered from an early price decline. Wednesday price upturns were also supported by advances in the dressed beef trade. The heifer outlet was not as wide locally, due to some difficulty in moving carcass beef eastward as a result of recent snow storms, mud continued to be a prevalent trade condition, cattle with a large percentage yield grade 4 also remained under pressure. There was a fairly liberal percentage choice steers and heifers. Steers made up approximately 42 per cent of the weeks total receipts, heifers 33 per cent,

cows 15 per cent and feeders 7 per cent.

STEERS: Load choice, end of prime mainly 3 1196 lbs. 57.75, load mostly choice around 1150 lbs. Thursday 57.75. Choice 2-4 1000-1300 lbs. 55.50-57.00, some 57.25 Thursday. Early, some mostly choice with heavy coating of mud or a sizable percentage yield grade 4 54.00-54.50. Mixed good and choice 2-3 1000-1250 lbs. closed 54.50-55.50. Good 50.00-54.50.

Average of LS-214, detailed quotations for choice 900-1100 lb. steers this week 56.22; choice 1100-1300 lbs. 56.31. Average weight steers for two days 1186 lbs. as compared 1164 lbs. previous week. Average weight heifers for two days 1013 lbs. as compared 984 lbs. previous week.

HEIFERS: Few loads and part loads choice, end of prime 3-4 975-1050 lbs. 55.50-55.75, one lot 1125 lbs. Thursday 56.00. Choice 2-4 900-1050 lbs. 54.00-55.50, some 55.75 Thursday. Mixed good and choice 2-3 850-1000 lbs. 53.00-54.00. Good 2-3 50.00-53.00.

COWS: Utility and commercial 2-4 46.50-49.00, some high-dressing 49.00-50.00.

Cutter 43.00-47.00. Canner and low-cutter 41.00-43.50.

BULLS: 1-2 1400-2000 lbs. 50.00-56.00, some yield grade 1 57.00-57.50.

Market courtesy of USDA.

Westminster Market

Meat Cow Sale

Westminster Livestock

Auction, Inc.

December 26, 1978

125 Cows: Average weight 1313 lbs.; Average per lb. 47.69; Average per hd. 626.18.

High yielding and commercial 51.00-53.85; Utility and Commercial 48.00-51.00; Cutters 45.00-49.00; Canners and low Cutters 40.00-45.00.

941 Pigs: Compared to last month, prices were steady. Bidding was active from a large crowd.

No. 1 Pigs: 30-39 lbs. 122.00-136.00; 40-49 lbs. 109.00-119.00, 34 head to 127.00; 50-59 lbs. 105.00-121.00; 60-69 lbs. 89.00-92.00; 70-79 lbs. 84.00-95.00.

No. 2 Pigs: 30-39 lbs. 100.00-120.00, 27 head to 131.00; 40-49 lbs. 98.00-117.00, 94 head at 130.00-131.00; 50-59 lbs. 88.00-106.00; 60-69 lbs. 88.00-91.00.

Peoria Livestock

January 4, 1979

CATTLE: Receipts this week: 3000; Last week: 3600; Year ago: 5200. Compared with last week's close, slaughter steers steady to 50 higher. About 65 percent slaughter steers 30 percent slaughter heifers balance mainly cows.

SLAUGHTER STEERS: Choice 2-4 1050-1225 lbs. 56.00-57.50, couple lots 58.25-58.50; 900-1050 lbs. 55.50-56.00; Mixed Good and Choice 2-4 900-1300 lbs. 55.00-56.00; Good 2-3 52.50-55.00; couple loads Good 2-3 Holsteins 51.50-53.50.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1075 lbs. 56.00-57.00; Choice 2-4 850-1050 lbs. 55.00-56.00; Mixed Good and Choice 2-4 800-1100 lbs. 53.50-55.00; Good 2-3 51.50-53.50.

COWS: Utility and Commercial 1-3 47.00-51.00; Cutter 1-2 43.00-47.00; Canner 39.00-43.00.

BULLS: Yield Grade 1-2 1100-1700 lbs. 48.00-55.00. Market courtesy of USDA.

Valley Livestock

Valley Stockyards
Athens, Pa.

Mon., January 1, 1979

Reported receipts of calves, 127 cows, 72 hogs, 1 heifer, 2 sheep, 14 bulls, and 4 steers. Cattle market very active and calf market steady.

Veals 86.50-109.00; bobs, 80 to 110 lbs. 75.00-82.00; bobs 80 lbs. and down 68.00-74.00; grassers and feeders 50.00-66.50; sheep 18.00-25.00; hogs, 200 to 250 lbs. 48.00-52.50; sows 36.00-40.00; boars 34.00-38.00; pigs 22.00-45.00; heifers 46.00-59.50; steers, good 53.50-55.00; steers, common 48.00-53.00; bulls 48.00-59.00; cows, good 50.00-53.00; cows, medium 46.50-48.00; cows, poor or small 32.00-44.25; ponies 30.00-50.00; goats 18.00-47.00.



Carroll's Market

Carroll's Sales Co., Inc.
Felton, Delaware

Wed., January 3, 1979

COWS: Utility 46.00-48.50; Cutter 43.25-46.00.

STEERS: Choice 56.00-57.50; Good 53.00-56.00; Standard 47.00-53.00.

BULLS: 51.75-54.75.

VEAL CALVES: Prime 100.00-108.00; Choice 90.00-100.00; Good 80.00-90.00; Standard 70.00-80.00; Monkeys returning to farm - 90-120 lbs. 75.00-99.00; 70-90 lbs. 60.00-75.00.

HOGS: No test

SOWS: 40.25-42.25.

BOARS: 38.00-39.75.

Pigs sold between 20.00-65.00.



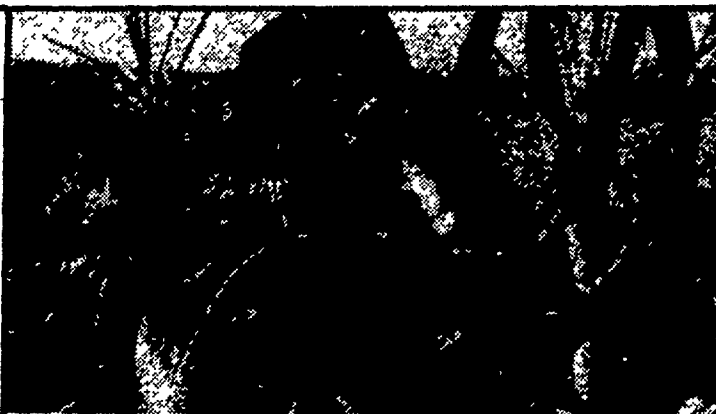
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Livestock market

St. Louis Cattle

National Stockyards
January 4, 1979

Receipts this week 3,600; Week ago 3,900; Year ago 5,700. Compared to the previous weeks close, slaughter steers mostly 1.50, instances 2.00 higher. Slaughter heifers mostly 1.50 higher. Cows 3.00 to mostly

4.00 higher. Bulls 2.00-3.00 higher. Slaughter supply mainly choice and mixed choice and prime 2-4 1000-1200 lb. steers. Around 35 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1250 lbs. 56.50-57.50, closing 57.00-58.00. Scattered lots 3-4 1125-1200 lbs. 56.50 late. Choice 2-4 950-1275 lbs.

55.00-57.00, closing 55.50-57.00. Mixed Good and Choice 2-4 900-1175 lbs. 54.00-56.00. Good 2-3 900-1150 lbs. 52.50-54.50. Standard to good 2-3 1050-1325 lb. holsteins 50.00-54.00.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1050 lbs. 55.50-56.00, mostly closing sales 55.75-56.00. Scattered lots 3-4, few 5's 1025-1150 lbs. 54.50-55.00. Choice 2-4 800-1050 lbs. 54.00-55.75, closing sales mostly 54.50-55.50. Mixed good and choice 2-3 700-975 lbs. 52.00-

54.50. Good 2-3 700-950 lbs. 49.00-52.50.

COWS: Utility and commercial 2-4 44.00-50.00, closing 46.00-50.00. Boning utility 1-2 48.00-51.00, closing week sales 50.00-51.00. Cutter 1-2 42.00-49.00, closing 44.00-49.00. Canner and low cutter 1-2 39.00-44.00, closing 41.00-44.00.

BULLS: Yield grade 1-2 1050-1900 lbs. 50.00-56.00, closing 51.00-56.00. Yield grade 1 1400-1800 lbs. 57.00-57.50, lot nine head about 1150 lbs. 59.00 on Thursday.

Lancaster Farming, Saturday, January 6, 1979-15

FEEDERS: (Including around 900 at the regular Thursday auction.) Feeder steers 2.00-4.00 higher. Feeder heifers 1.00-3.00 higher. Demand continued good for moderate supply. Receipts mainly choice and mixed good and choice 400-700 lb. steers, and 350-600 lb. heifers.

FEEDER STEERS: Choice 350-500 lbs. 84.25-88.00; 500-600 lbs. 71.75-78.50;

600-700 lbs. 65.50-71.75; scattered lots 825-1000 lbs. 59.00-61.25. Mixed Good and Choice 325-450 lbs. 78.50-84.25.

FEEDER HEIFERS: Choice 300-400 lbs. 67.00-72.00; 400-500 lbs. 65.00-70.75; Few lots 600-725 lbs. 58.25-63.50. Mixed good and choice and few lots choice compact 475-690 lbs. 58.50-63.00.

Several lots good and choice stock cows 50.00-55.00. Market courtesy of USDA.

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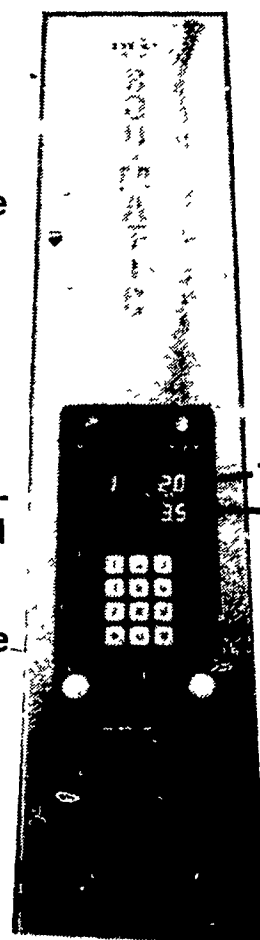
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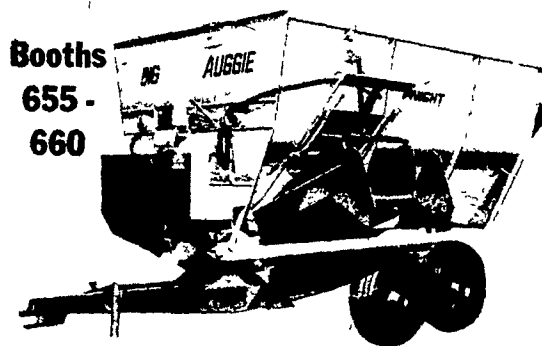
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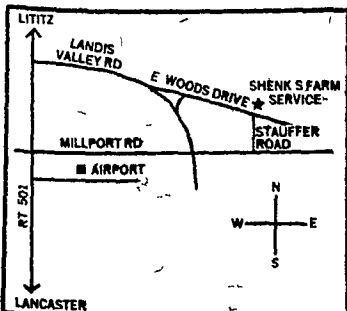
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Berks County 4-H'er eagerly awaits Farm Show

By LAUREL SCHAEFFER
Staff Correspondent

READING - Among other 4-H'ers showing steers from Berks County at the 1979 Farm Show, are a brother and sister, and thirteen year old girl who has only shown for two years.

Mike and Carol Strause, Hamburg Rt. 1, have both shown at the Farm Show before and are looking anxiously toward their return. These avid 4-H'ers have seen the improvements made in the facilities last year and are eager to see what this year will hold. Both agree that the new schedule will make showing at this large event an even greater pleasure than previous years.

Sixteen year old Mike will be making his third ap-

pearance in the show ring with a steer while his 14 year old sister will be showing for the second time. Carol is a little sceptical however, about her animal. "Last year I had a very tame steer," she remarked with a smile, "but this year my steer is much more jumpy and higher strung."

Carol and Mike are both showing Chianina-Angus crosses, which were purchased from the Wrightsville Sale and have reasonably high hopes for them. They have shown their animals at several fairs throughout the County this Summer and feel the extra time between those fairs and the Farm Show has given the steers the extra time they needed to fill out.

Mike is an 11th grade student at Hamburg Area

High School and is a member of the FFA Chapter there. He enjoys the out of doors and especially likes to hunt and trap. When indoors, however, his favorite past time is collecting beer cans.

Carol is in the ninth grade at the same school and enjoys such sports as swimming and hiking. Carol likes working with her livestock and is looking forward to seeing the other animals entered at the Farm Show.

Both of these 4-H'ers share the chores at home which are involved in their family's parttime farming operation. The Strauses raise hogs and steers and also have a smaller number of chickens.

Also exhibiting a steer at the Farm Show this year from Berks County is Beth Reiger. Beth will be showing at this event for the first



Mike and Carol Strause stand with their show steers, Smokey and Spunky, that they will be taking to the Farm Show.

(Turn to Page 47)

Livestock market and auction news

Pa. Auction Summary

January 5, 1979

CATTLE 3901. Compared to 3842 last week and 4792 a year ago. Compared with last week's markets, sl. steers steady to 1.25 higher, slaughter heifers highly uneven. sl. cows strong to 3.00 higher, sl. bullocks 1.00-2.00 higher, sl. bulls 2.00-4.00 higher. High Choice & Prime YG 3-4 lbs. sl. steers 59.35-63.50, Choice YG 2-4 57.00-61.00., Good 53.00-58.00 standard 52.00-56.00, Choice sl. heifers 52.00-59.50, Good 48.00-56.00, Standard 45.00-50.00. Utility & Commercial s. cows 48.00-54.60, cutters 45.00-51.00, canner & sl. cutter 40.50-48.50, shells down, shells down to 38.75. Choice sl. bullocks 58.75-63.00, Good 55.00-60.00. Yield Grade #1, 1000-2200 lbs. 55.00-62.00, Yield Grade #2 900-1500 lbs. 52.00-58.00.

CALVES 2626. Compared to 2686 last week and 3520 a year ago. Vealers 1.00-6.00 higher. Prime vealers 104.00-129.00, Choice 90.00-118.00, Good 78.00-95.00. Standard & Good 90-120 lbs. 71.00-80.00, 70-90 lbs. 65.00-75.00, Utility 50-110 lbs. 50.00-65.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 78.00-110.00, Hol. Heifers 85-140 lbs. 75.00-125.00.

HOGS 3679. Compared 4757 last week and 4191 a year ago. Barrows and gilts 50 to 75 cents higher. US No. 1-2 200-240 lbs. barrows & gilts 53.75-55.50, No. 1-3 200-250 lbs. 52.50-54.75, No. 2-3 190-265 lbs. 50.00-52.50, few No. 1-3 140-190 lbs. 45.00-50.00. Sows steady to 50 cents higher. US No. 1-3 300-550 lbs. sows 42.00-46.50, No. 2-3 300-650 lbs. 38.00-42.50. Boars 32.00-40.00.

FEEDER PIGS 929. Compared to 534 last week and 1183 a year ago. 3.00-6.00 lower. US No. 1-3 20-35 lbs. feeder pigs 15.00-28.00 per head, No. 1-3 35-50 lbs. 26.00-41.00, No. 1-3 50-80 lbs. 40.00-56.50.

GRADED FEEDER PIGS 2755. All sales cwt. Compared with 2850 head last week, and 1759 head a year ago. Feeder pigs strong to mostly 8.00 higher. US No. 1-2 30-40 lbs. 116.00-136.00, 40-50 lbs. 106.00-133.00, 50-60 lbs. 93.00-126.00, US 60-85 lbs. 79.00-100.00, US 2-3 30-40 lbs. 92.00-122.00, 40-50 lbs. 82.00-111.00, 50-75 lb. 79.00-99.00, Utility 30-50 lbs. 68.00-85.00.

SHEEP 152. Compared to 198 last week and 213 a year ago. Woolled sl. lambs steady to 1.50 higher, Choice 70-110 lbs. 65.00-75.00, Good 70-110 lbs. 60.00-66.00. Slaughter ewes 23.00-37.00, few down to 12.00.

Marked courtesy of PDA.

Hunter's Auction

January 1, 1979
Rising Sun, Md.

BULLS: 500-650 lbs. 61.00-63.00; 680-750 lbs. 42.00-49.75.

COWS: High Choice and Prime 51.75-52.75; Good to Standard 50.75-52.00; Utility 46.75-50.50; Cutters 45.50-48.00; Cannors 39.75-44.50.

CALVES: Prime 180-240 lbs. 89.00-97.00; High to Choice 140-180 lbs. 82.00-94.00; Good to Choice 120-140 lbs. 81.00-88.00; Standard to Good 90-110 lbs. 67.00-88.00; Utility 70-85 lbs. 52.00-64.00; Low Utility 65-75 lbs. 42.00-57.00.

FEEDER PIGS: 25-30 lbs. 24 to 28 by hd.; 30-35 lbs. 33 to 37 by hd.

SOWS: 37.00-40.00.
BOARS: 37.00-42.00.

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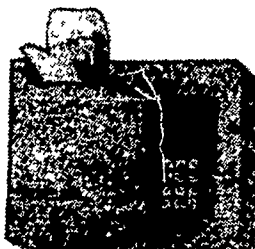
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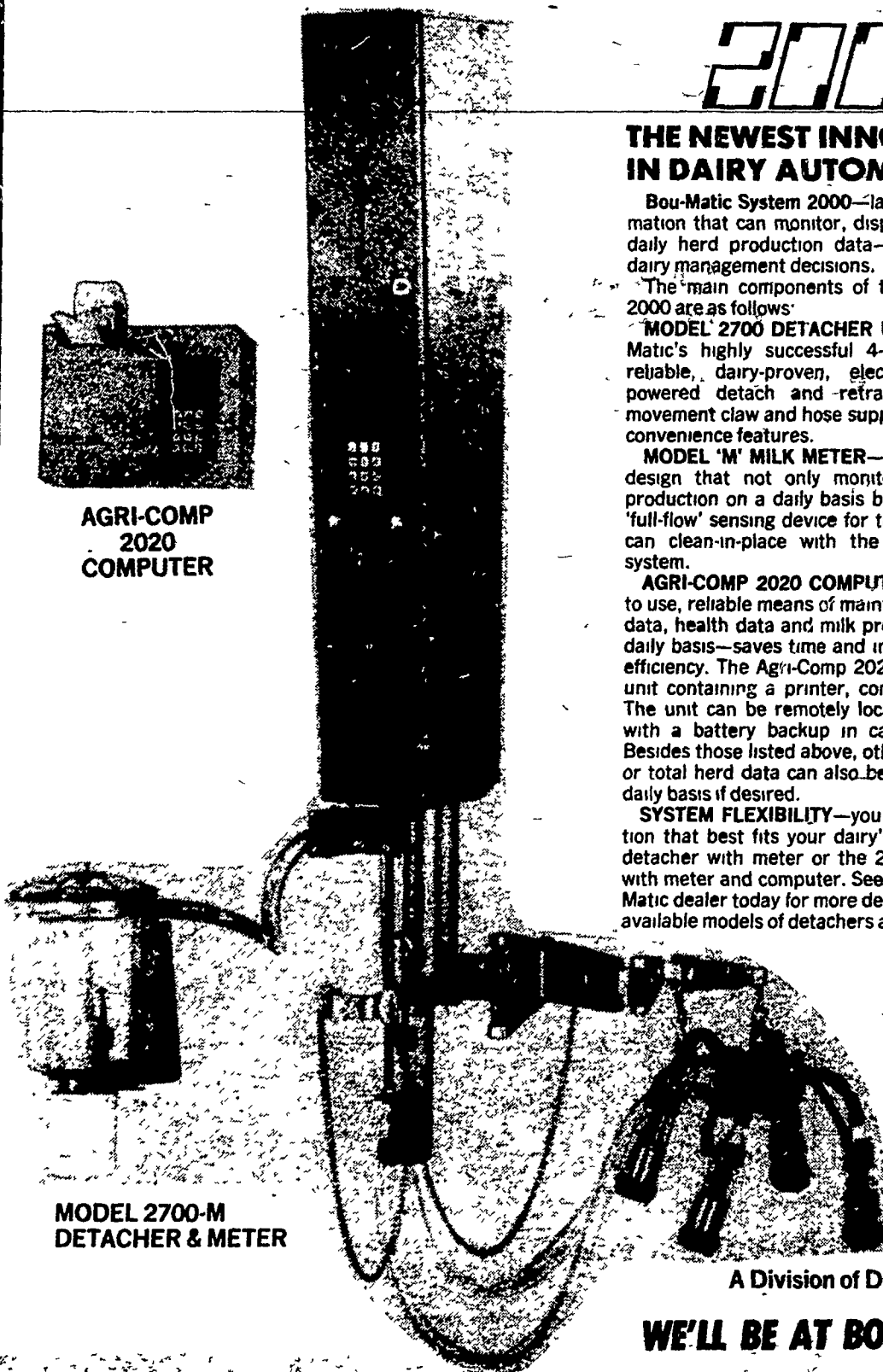
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Kerry Boyd exhibits winning corn entry

By DIETER KRIEG
LANCASTER — "If you don't keep up the fertility of the soil you can't expect a strong population and top yields," commented Kerry Boyd Wednesday after winning the Lancaster County FFA Corn Show at the Farm and Home Center, here. His winning ears came

from a 9-acre field which was planted with Pioneer 3369-A, a variety which he has preferred during all of his years in club work. This was Boyd's 10th and last year in the contest as a youth exhibitor.

Boyd, who farms in partnership with his father, Elmer, at Ephrata R5,

bested corn show entries exhibited by Wayne Hess and Steve Shertzer, both from the Penn Manor FFA Chapter. Hess finished second and Shertzer trailed in third.

The top corn in the Lancaster County 4-H Corn Show, which was held at the same time, was shown by

James Bollinger of Lincoln. Scott Brinton of Peach Bottom placed second and Steve Aument of Quarryville was third.

Boyd planted his award-winning corn during the first week of May. "I sprayed for weeds and prayed for rain - not too much and not too little," he commented dryly. "We planted 28,000 seeds per acre and harvested 24,000 plants per acre." The yield, he reported, was right around 200 bushels per acre.

Manure, rather than commercial fertilizer, is being credited for the high performance. "We never put on more than 300 pounds of fertilizer per acre," Boyd remarked, adding that the field from which he picked the winning ears received just 250 pounds of 5-10-10 fertilizer per acre. The Boyds have 65 head of dairy cattle on just 40 acres, which

allows them to use lots of manure. Also, Boyd places strong emphasis on annual soil tests and a 4-year crop rotation program. Ground limestone is applied to the fields as needed.

During his seven years of FFA competition in the corn show, Boyd has won two first places and two seconds. He plans on going to the Farm Show with his entries.

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HARRISBURG — The Pennsylvania Vegetable Growers Association is adding a new item to the menu at the State Farm Show. It's vegetable beef soup, and it's to be cooked up fresh with all Pennsylvania products. It'll be for sale at 75 cents per serving.

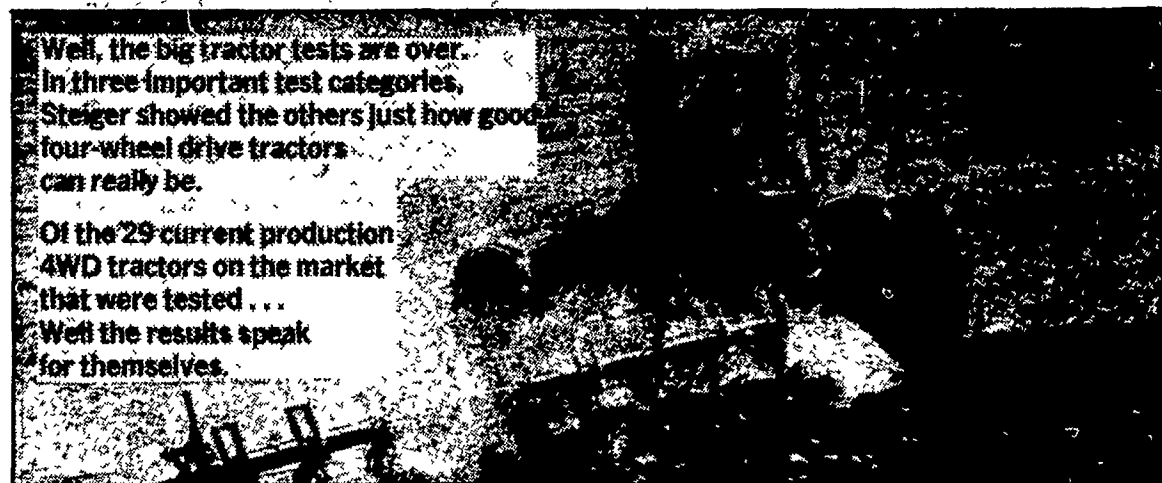


Kerry Boyd, Ephrata, displayed these winning ears of corn at the Lancaster County Corn Show.

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3rd - Steiger ST-350	7th - Steiger ST-450 @ 2100 RPM
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1st - Steiger PT-350 w/o PTO	5th - Steiger ST-270
2nd - Steiger ST-350	6th - Steiger ST-310
3rd - Steiger PT-350 w/PTO	7th - Steiger PT-225 w/o PTO
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Three generations involved with 4-H competition

By KENDACE BORRY DAUPHIN — Behind at least one of the beef exhibitors at the Pennsylvania Farm Show next week there are three generations of involvement with 4-H and cattle.

This year the Sweigard family will be represented by Monique Sweigard, the daughter of Mr. and Mrs. Eugene Sweigard. She will be showing five animals in the beef show, all registered in her name.

The twelve year old young lady comes from a strong farm background. A member of the Upper Dauphin County Baby Beef

Club, it was her grandfather, William Sweigard, who about 32 years ago, restored the former beef club back to life, as he put it, mainly for his neices and nephews to join. At first, he noted, there were only five members in the club, but soon it began to grow. And of course his own son and daughter were active members of it when they became old enough to join.

Later his son Eugene went to Penn State, where among other things he was active on the Livestock Judging Team.

But previous to last year the family the only purebred

stock the family had shown at the Farm Show was in the hog shows. Raising Durocs and Yorkshires, the best of the Sweigard's hogs were shown at Harrisburg with championship ribbons following them home. They will not be showing any hogs this year at the Farm Show due to the schedules conflicting with the beef shows.

The family, which farms over 1500 acres, of which half is planted in corn, has always had about 600 steers on feed, but no purebred stock.

But last year, Eugene went to a bull sale looking for

(Turn to Page 36)

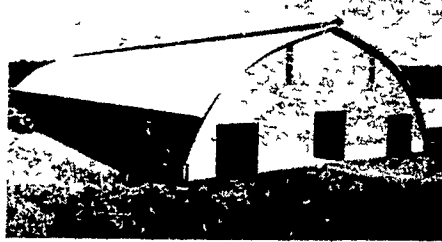


Monique Sweigard, Halifax R3, will be taking her steer, Pete to the Farm Show next week. She will also be showing four heifers at the show.



Laminated Rafters:

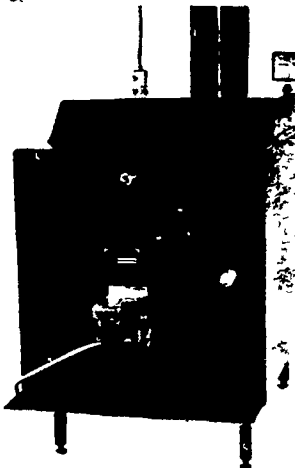
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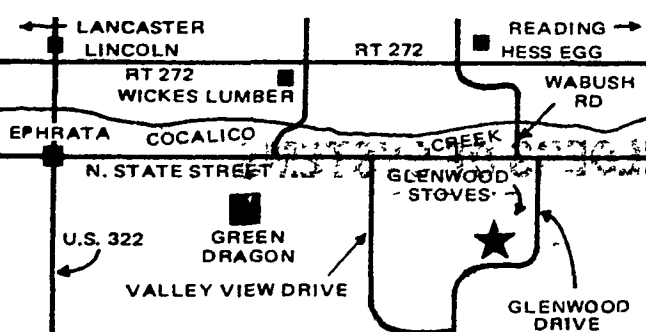
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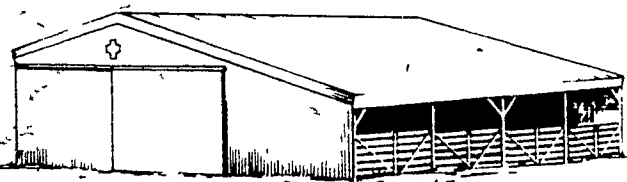
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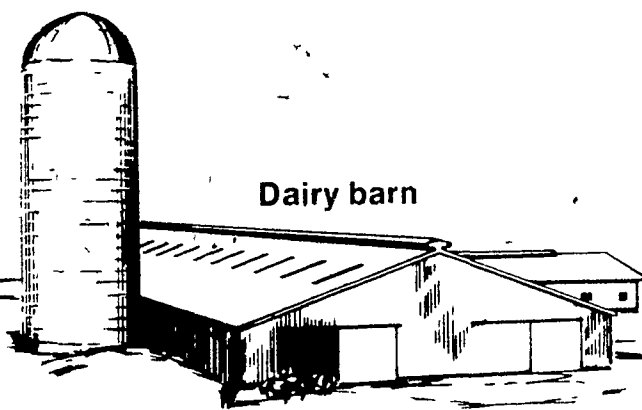
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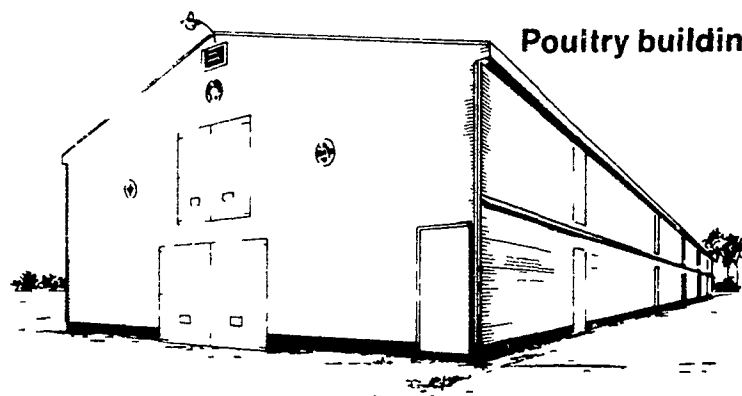
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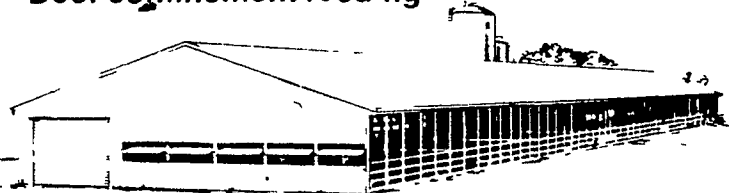


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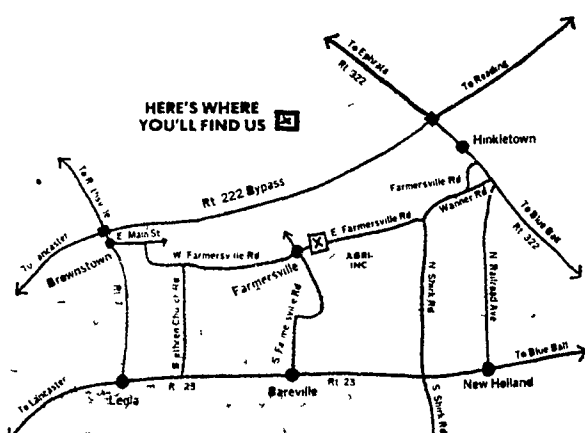
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Tobacco show boasts quality and quantity

By DIETER KRIEG
LANCASTER — The Lancaster County Tobacco Show, held here at the Farm and Home Center on Wednesday afternoon, was one of the best in quantity and quality on record. The number of entries, 171, was the most since 1973, and the quality, according to Lancaster County Agricultural Agent Arnold Lueck, was as good as any he has seen.

Showing grand champion hands of tobacco this year were Gary Neff of Millersville RI and Raymond S. Brubaker of Lancaster. Neff's winning entry was a selection of long wrappers, while Brubaker came out on top in the long filler category. The first-place long binder entry was exhibited by J. Marlin

Hershey of Lancaster. Raymond S. Brubaker of Lancaster was first with his hands of short wrappers and short fillers. Capturing first place in short binders was Eugene M. Rohrer of Strasburg.

In 4-H competition, Jerry Myer of Lancaster won grand champion honors. The Penn Manor High School student exhibited a hand of wrappers for the title. In addition, he had the top entry in the filler class.

In competition among vocational agriculture students, Jere Neff of Millersville was named grand champion as a result of the quality displayed in his filler leaves. Tops in wrapper entries was that of Donald Dohner of Elizabethtown RI.

Judges for this year's

competition were A.K. Mann, a Lancaster tobacco dealer, and L. Clay Whitmore of American Cigar Co. Both noted that the quality of this year's tobacco leaves was better than that of a year ago. Mann commented, however, that some evidence of shed burn was evident in some of the entries. "The color is good, it runs more uniform than it ever did," he said. Commenting on the grand champion sample, Mann described the leaves as well matched. "He knows how to pick a sample from the center of the stalk," he concluded.

The next level of competition of the entries will take place at the Pennsylvania Farm Show, which begins Monday.

Following are the placings of the show:

OPEN CLASS

Wrappers

Long Wrappers: 1. Gary Neff, 2. Raymond S. Brubaker, 3. Ray A. Brubaker, Lancaster; 4. Jere Neff, Millersville; 5. Elmer Boyd, Ephrata.

Short wrappers: 1. Raymond S. Brubaker, 2. Gary Neff, 3. Ray A. Brubaker, 4. Jere Neff, 5. Lois Rohrer, Lancaster.

Fillers

1. Long fillers: 1. Raymond S. Brubaker, 2. Michael Rohrer, Strasburg; 3. Eugene M. Rohrer, Strasburg; 4. Ray A. Brubaker, 5. Dawn M. Rohrer, Lancaster.

Short fillers: 1. Raymond S. Brubaker; 2. Ray A. Brubaker; 3. Eugene M. Rohrer; 4. Deborah Boyd, Ephrata; 5. Kerry Boyd, Ephrata.

Binders

1. Long binders: 1. Eugene M. Rohrer; 2. Jay Neff; 3. Raymond S. Brubaker, 4. Terri Lyn Rohrer, Lancaster; 5. Lois Rohrer, Lancaster.

Short binders: 1. Eugene M. Rohrer, 2. Jay Neff, 3. Raymond S. Brubaker, 4. Gail Marie Rohrer, Lancaster; 5. Jere Neff.

FFA CLASSES

Wrappers: 1. Donald Dohner, 2. Jere Neff, Millersville; 3. Jay Frey JR., Conestoga; 4. Kerry Boyd, 5. Jim Harnish, Lancaster.

Fillers: 1. Jere Neff, 2. Jim Harnish, 3. Jay Frey Jr., 4. Kay Shertzer, Millersville; 5. Calvin Weaver, New Holland.

4-H CLASSES

1. Wrappers: 1. Jerry



Jere Myer of Lancaster displayed this winning tobacco entry in the 4-H division of the Lancaster County Tobacco Show. He is the son of Mr. and Mrs. Robert Myer.

Farm Show

(Continued from Page 1)
varied agricultural associations will emphasize the diversity of Pennsylvania farm products as they present the Governor with gifts from their commodity groups at the preview.

Following the presentation of the gifts by the queens, visitors to the Governor's Preview will be treated to entertainment featuring the Zembo Temple Drill Team, a State Police Horse Training Act, the Old Guard Fife and Drum Corps and the United States Army Drill Team.

Shelhamer called these groups definite crowd pleasers. He said that the Old Guard Fife and Drum Corps provides a real taste of colonial pageantry. The Old Guard, decked out in colonial uniform with real muskets, puts on a drill that must be seen to be appreciated.

As the program in the Large Arena ends Sunday afternoon, the Governor's Tour of the Main Exhibition area beings. On display throughout the 13-acre building will be the best and

the most modern farm equipment and technology. In addition, the finest of the state's dairy cattle, horses, sheep, hogs and poultry will be in the barns in preparation for judging later in the week.

Shelhamer said that the main exhibition areas of the complex will be closed until 3:00 p.m., but following the entertainment in the arena, all areas will remain open to the public until the doors close at 5:30 p.m.



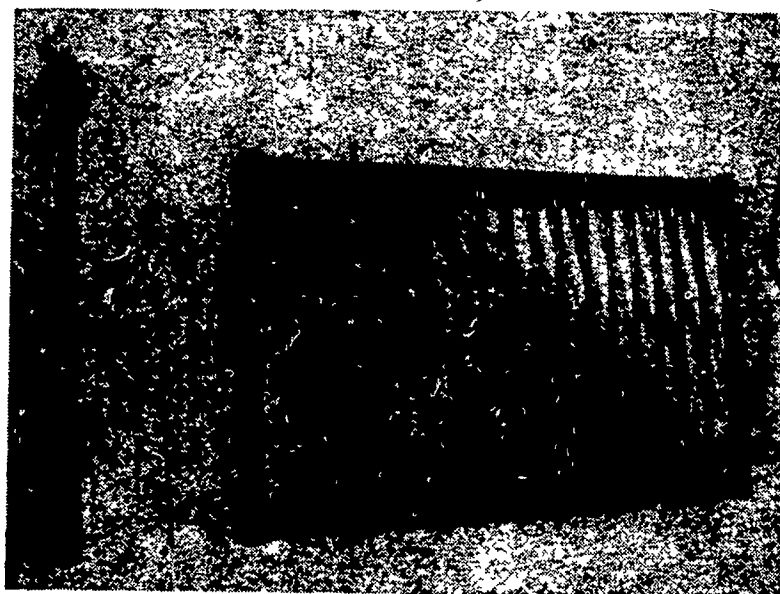
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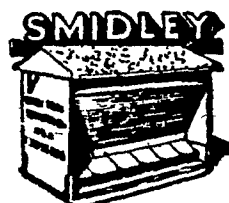
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Buck, PA
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Tobacco

(Continued from Page 20)

Myer, 2. Freda Swarr, Manheim; 3. Beverly Buckwalter, Lititz. Fillers: 1. Jerry Myer, 2.

Freda Swarr, 3. Beverly Buckwalter.

When the tobacco samples are judged at the Farm Show, they will be subjected to a burn test, in addition to color and texture criteria.



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EQUIPMENT	JAN 31, 1979	APR. 30, 1979
DISKS:		
100 Integral	\$75	\$50
110 and 111	\$125	\$75
210	\$200	\$125
310 340 and 1630	\$275	\$150
220 230 350 440 1640	\$350	\$200
330 331 and 360	\$500	\$300
370	\$900	\$550

CHISEL PLOWS:

1608M Integral 1608R Drawn Rigid		
1610 Integral Rigid 1610 Drawn Rigid (11-foot) 1611R Drawn Rigid	\$100	\$75
1620 Drawn Flexible 1623 Drawn Flexible (23- to 27-foot)	\$200	\$125
1610 Drawn Flexible (23-foot) 1610 Drawn Rigid Folding (19-foot)		
1623 Drawn Flexible (29- to 41-foot)	\$300	\$175
1610 Drawn Flexible (29- to 37 foot)	\$400	\$250
1650 Folding	\$900	\$550

EQUIPMENT	FEB 28, 1979	JUNE 30, 1979
-----------	--------------	---------------

BALERS:

336	\$200	\$125
346 and 410	\$300	\$175
466 and 510	\$400	\$250

MOWER/CONDITIONERS:

1207 and 1209	\$250	\$150
1214	\$350	\$200
1380	\$400	\$250

MOWERS:

350 and 450	\$75	\$50
-------------	------	------

RAKES:

567 650 and 660	\$75	\$50
670 and 671	\$100	\$75

CHOPPER:

16A	\$175	\$100
-----	-------	-------

SHREDDER:

27	\$200	\$125
----	-------	-------

WINDROWERS:

800	\$450	\$275
830	\$600	\$350
2280	\$900	\$550

This offer is subject to equipment availability.



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Samples of the 1978 Lancaster County tobacco crop were examined by, left to right, John Yocum, superintendent of Penn State University's research farm at Landisville; Lancaster County Agricultural Agent Arnold Lueck, and judges A.K. Mann and L. Clay Whitmore, both Lancaster area

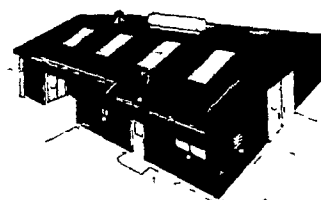
tobacco merchants. Their general consensus was that the Lancaster County tobacco crop looks good this year. Tobacco buying in the county is now in full swing, with some areas being "sold out." Prices range from 60 cents per pound for unsorted leaves, to 70 cents per pound for top samples.



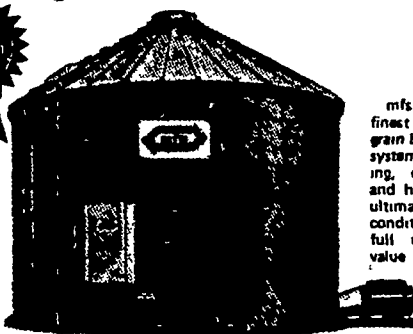
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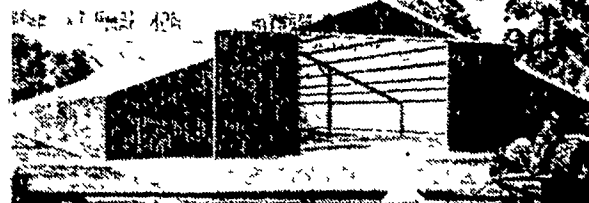
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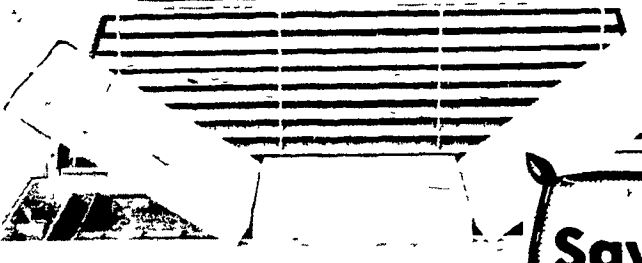
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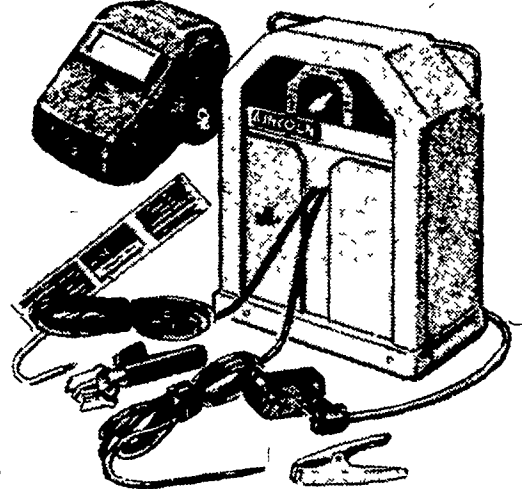
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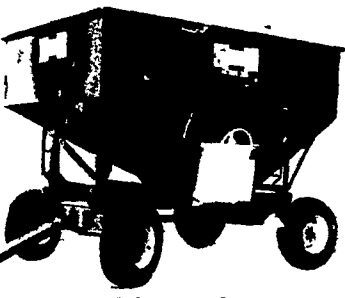
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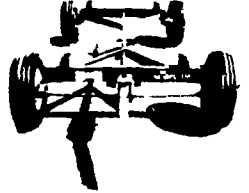
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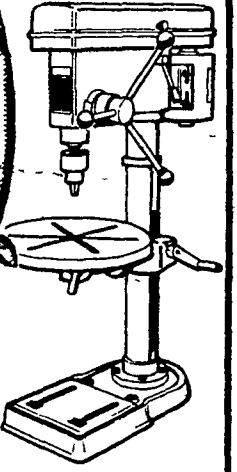
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3-06066	4.00-19	4	.66	21.99	19.79
3-06074	5.00-15	4	.69	21.99	19.79
3-06082	5.50-16	4	.87	24.99	22.49
3-06090	5.50-16	6	.96	26.99	24.29
3-06105	6.00-16	4	.97	26.99	24.29
3-06113	6.00-16	6	1.05	29.99	26.99

Stk. No.	Size	Ply Rating	FET	Reg.	Sale
3-06139	6.50-16	6	1.24	31.99	27.19
3-06155	7.50-16	6	1.65	39.99	35.99
3-06171	7.50-18	6	1.84	49.99	44.99
3-06202	7.50-15	6	1.51	37.99	34.19
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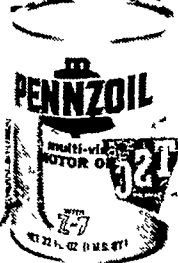
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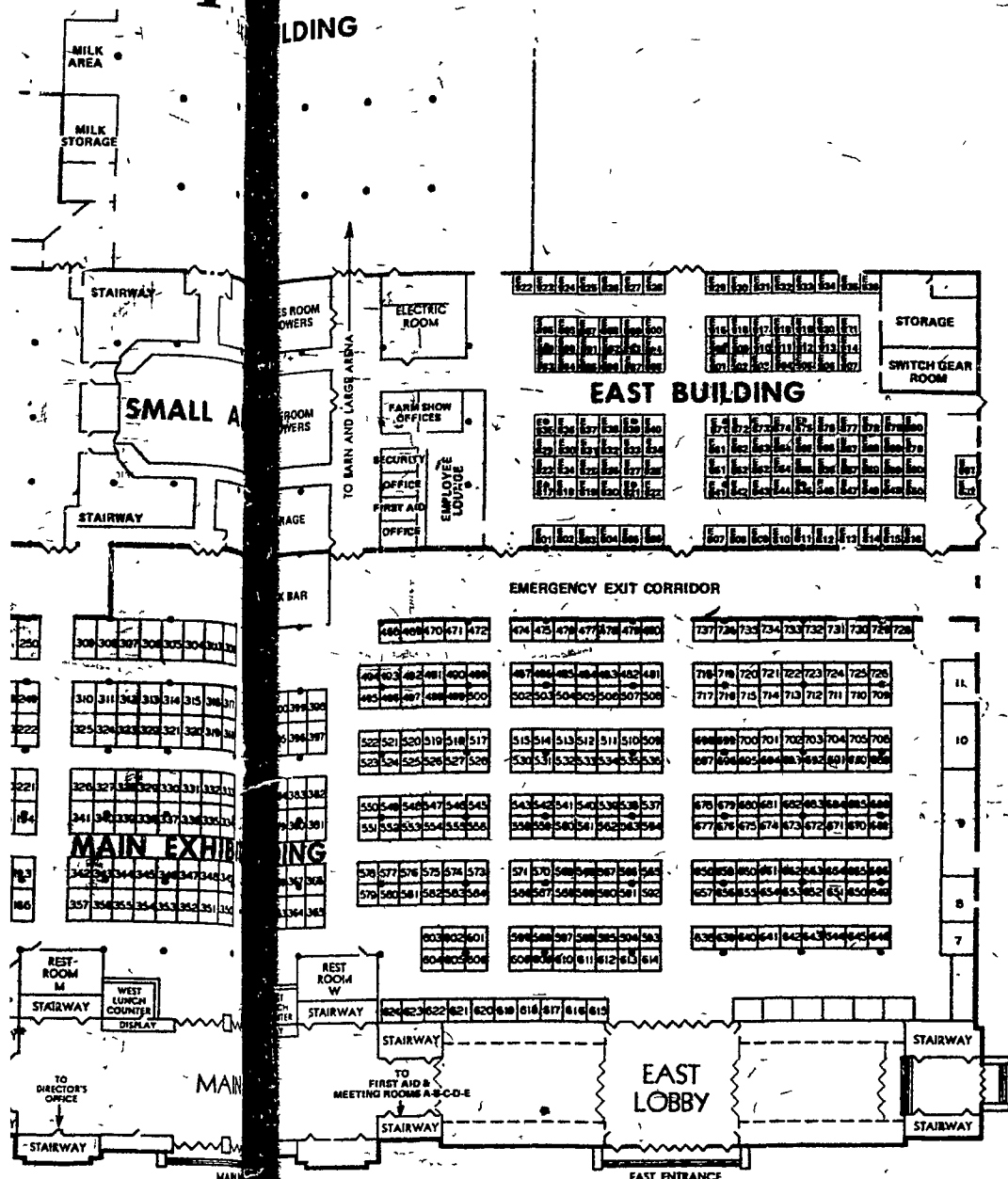
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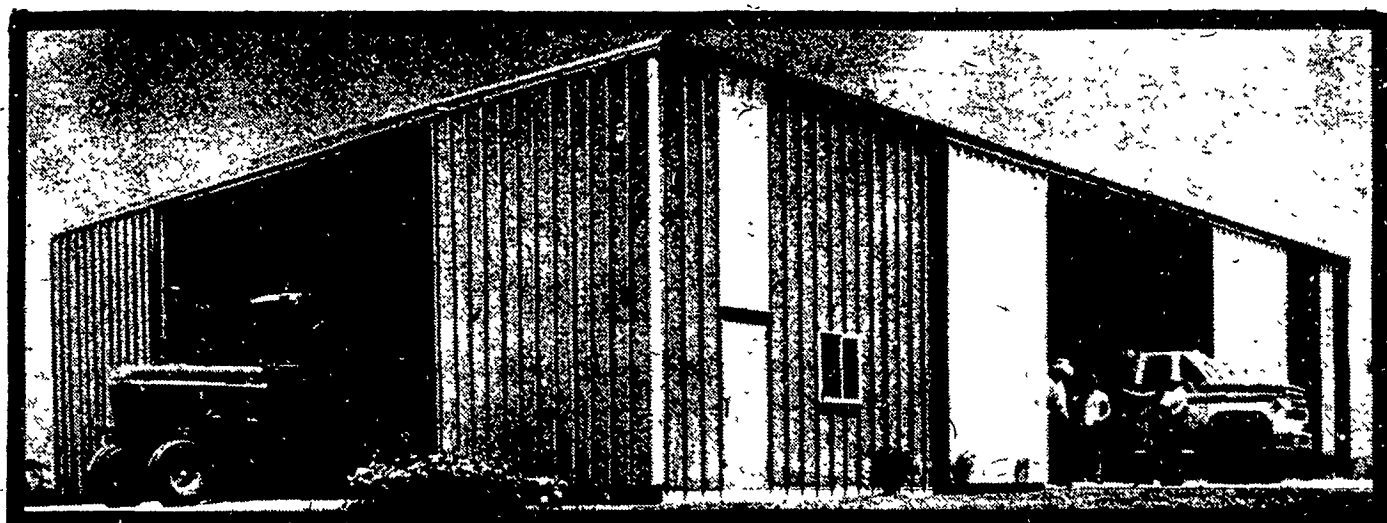
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Mathews Co.	191-193	PA Historical and Museum		Terre Hill Silo Co.	E929-E930
Melrose, Div. of Clark		Commission	Large Arena	Todd Farm Equip., Inc.	655-660
Equip. Co.	E907-E914	PA National Guard	Large Arena	Todd Hybrid Corn	573, 574
Mid-Atlantic Steel		PA National Farmers Org.	138	Top Line Corp.	303-304
Bldgs.	E817-E818	PA Rural Electric Assn.	612-614	Tractor Supply Co.	142E-142F
Milfred Company	D961	PA State Grange	602-603	Tri County Relief	
Modern Poultry Supplies, Inc.	D97V	PA State Maple Council	611	Committee	Large Arena
Morton Buildings, Inc.	590	PA State Sunday School Assn.	567	Troyer Mfg. Co.	716-717
Moyers' Chicks, Inc.	D937	PA State University	545-556		
Mueller, Paul		PA-International Tractor			
Co.	E819-E820; E825-E826	Pull	Large Arena	Umbaugh Pole Building Co.,	
Muncy Chief Hybrids	562-563	Pfizer Genetic	566	Inc.	E815-E816
Myers, F. E. Co.	467A-470	Pioneer Hi-Bred, International		Vanco Sales Co.	D965
		Inc.	569-571	Van Dusen & Co.	E809-E810
		Plain & Fancy Egg Ranch	D936	Vicon Farm Machinery, Inc.	E849-
		Power Pro Equip.		E850; E859-E860; E869-E870	
		Co.	142A, 142B, 142C	Vigortone Products Co.	D977
NaChurs Plant Food Co.	558				
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Northeastern Breeders Assoc.	E927	Ribstone Silos of PA.	E922-E924	Equip.	E823-E824; E829-E830
Negley & Miller Silos	E811-E812	Rockland Chemical Co., Inc.	506	Weaver, R.	E935-E936
Niemeyer Corp.	669-670 & 685-686	Rohrer, P. L. &		White Farm Equipment Co.	194-221
Norton Co.	732	Brothers, Inc.	535-536	Wickes Buildings	E905-E906;
		Ryder Supply Co.	380-381		E912-E913
			D949-D954; O/S 31-32	Williamstown Irrigation,	
O'Gold Seed Co.	596			Inc.	699-702
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		Schuld Mfg. Co., Inc.	141-142	Winpower Mfg. Co.	517-518
P-A-G Seeds	525-526	Seal Crete, Inc.	513, O/S 43-48	Wood, A. R. Mfg. Co.	D966-D967
P & D Mfg. Co.	577-578	Seem Seed Farms, ...	568	Woodhouse, J. S. Co., Inc.	
Palco Livestock Equip.		Sharon Metal Products	E835-E836	143-145; 162-164; 169-171; 188-190	
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Pearson Co.	641-644	Smith, A. O., Harvestore Products,		Zero Mfg. Co.	407-420
Penn Valley Crop Stores	617-618	Inc.	E801-E803	Zook & Rank, Inc.	514-515
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Assn.	390-391	Star Silo Assn., Inc.	E804-E806	PA Poultry Federation	
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PA Cattlemen's		Swantak, Joseph, Inc.	476-477	Grace Evangelical Congregational Church	
Association	D964	Stolter & Co.	645-646	United Methodist Church	
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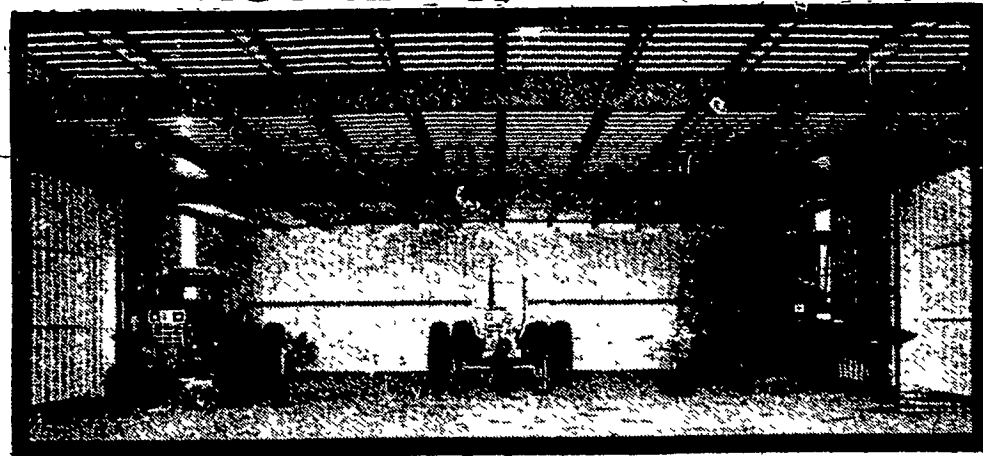
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Lapp

(Continued from Page 1)

of horses and eight of them will travel with him to the Farm Show. This year he will compete in the aged mares, two year olds, yearling, and foal classes. His stud will not compete due to an accident this Fall.

He likes his Belgians to have white faces, manes, and tails, to contrast with their sorrel color. The horses he shows, he has raised from foals, and he breaks them himself.

He told that the horses are trained when they reach the age of two years. It takes him a couple of weeks to teach a horse to work, although if he decides to train it to be a "single line leader", the time involved is about three months.

Lapp stated that he likes Belgians because they are "a breed that is easier to train, and are gentle animals".

About half of the farm work is done using the horses, Lapp related. He uses them to haul manure, do all the planting and sowing, and some of the cultivating.

He said that he favors horses, and enjoys working with them.

"I'm just a horseman," is the way he put it, "Not a mechanic."

He explained that a lot of

preparation has been underway on the farm to get the eight head ready for their trek to Harrisburg.

He and his son started shoeing the large horses about two weeks ago, taking their time to do the job right. The excess hair on the horses was trimmed off on New Year's Day, a task that took the entire day.

A tractor trailer is used to haul the horses to the Farm Show. There they are shampooed and brushed until they shine for their competition on Tuesday.

Lapp will stay with the horses all week at the Farm Show, caring and feeding them.

The Farm Show is the only competition that Lapp competes in now, although he used to be active in other shows.

At the Farm Show, there will be halter classes, then cart classes for both singles and doubles, and then six horse hitches.

The man, who also judges draft horses, said he has participated in the plowing contests which are held in Schaefferstown every Fall. He also drives his six horse hitch, complete with a covered wagon owned by the Landis Valley Museum, over to the Rough and Tumble, Kinzer, where among other things he uses his horse to

demonstrate the treading techniques of threshing machines.

He also opens the farm to tourist and school groups, and said that from about the first of April to the end of school, he is very busy showing the animals, letting

the youngsters milk a cow, and ride a horse. Then he takes everyone for an old fashioned hayride. Everyone feasts at a barbecue his wife prepares. He noted that the tour is usually booked solid. Last year over 4000 children

Those horses have become in family activities in other ways, too. Lapp showed snapshots of past weddings in the family where the Belgians appeared complete with a wagon to pull the wedding party from the

church to where reception was held.

But right now those animals are being readied for the Farm Show competition next week where they will walk, trot, stand to be judged on beauty and confirmation.



The mare, Floss, an eight year old, which Lapp raised from a foal, won its class as a two year old and continued her winning streak, being tops in her competition as a three, four, and five year old.

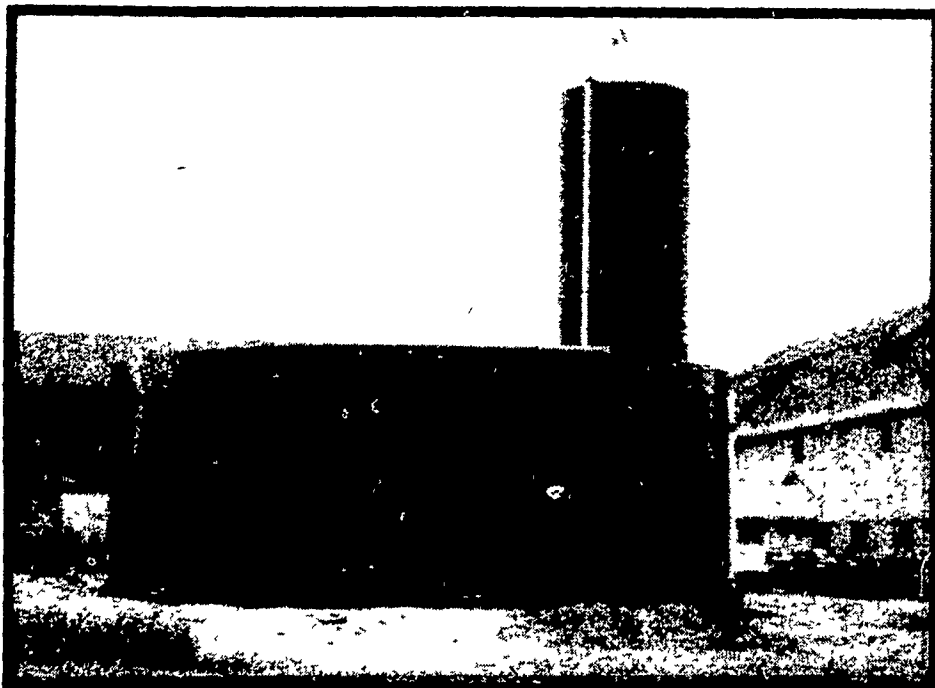
One year she was the senior champion mare and her dam was the reserve champion. She and her mate have also been named the champion horse hitch.

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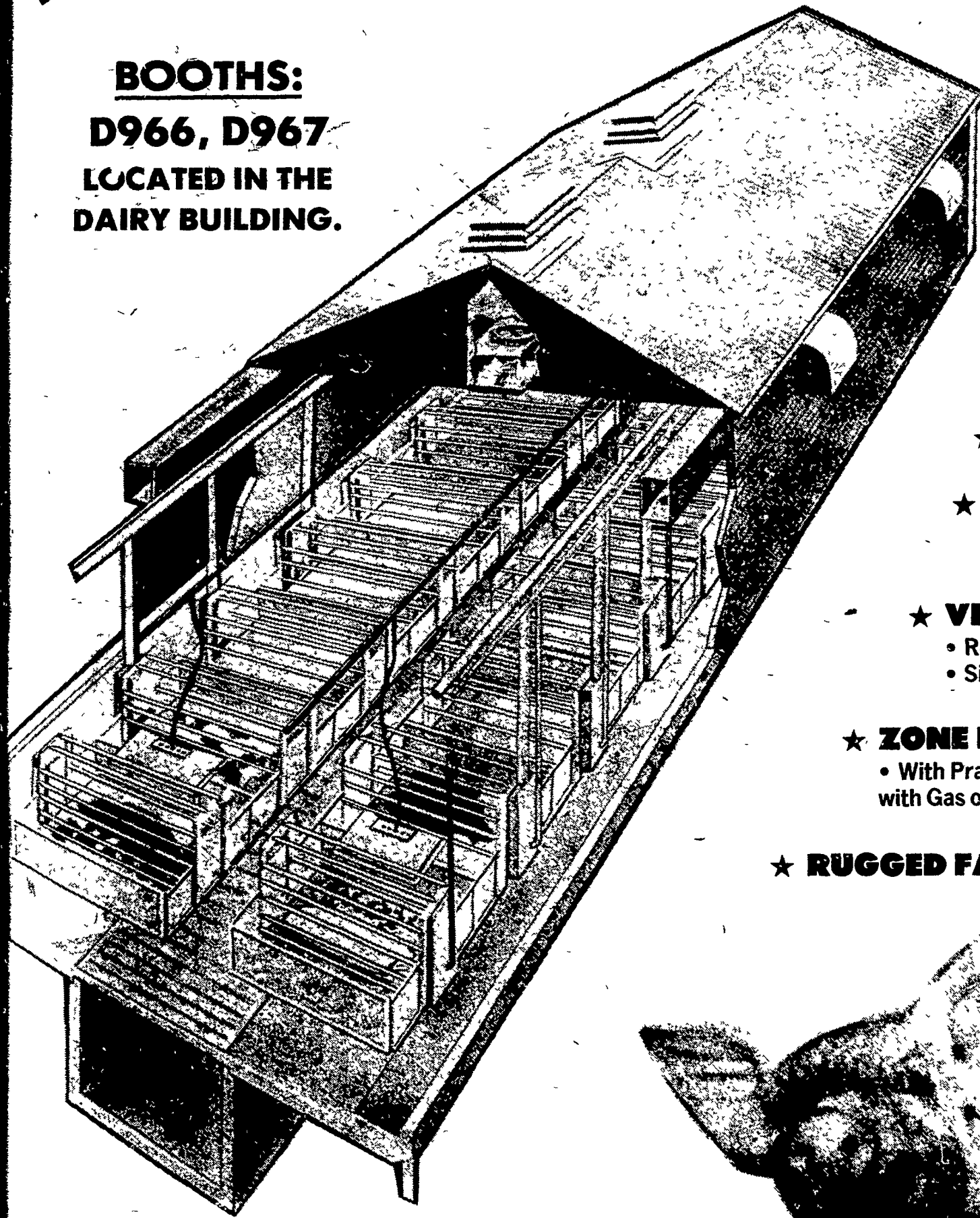
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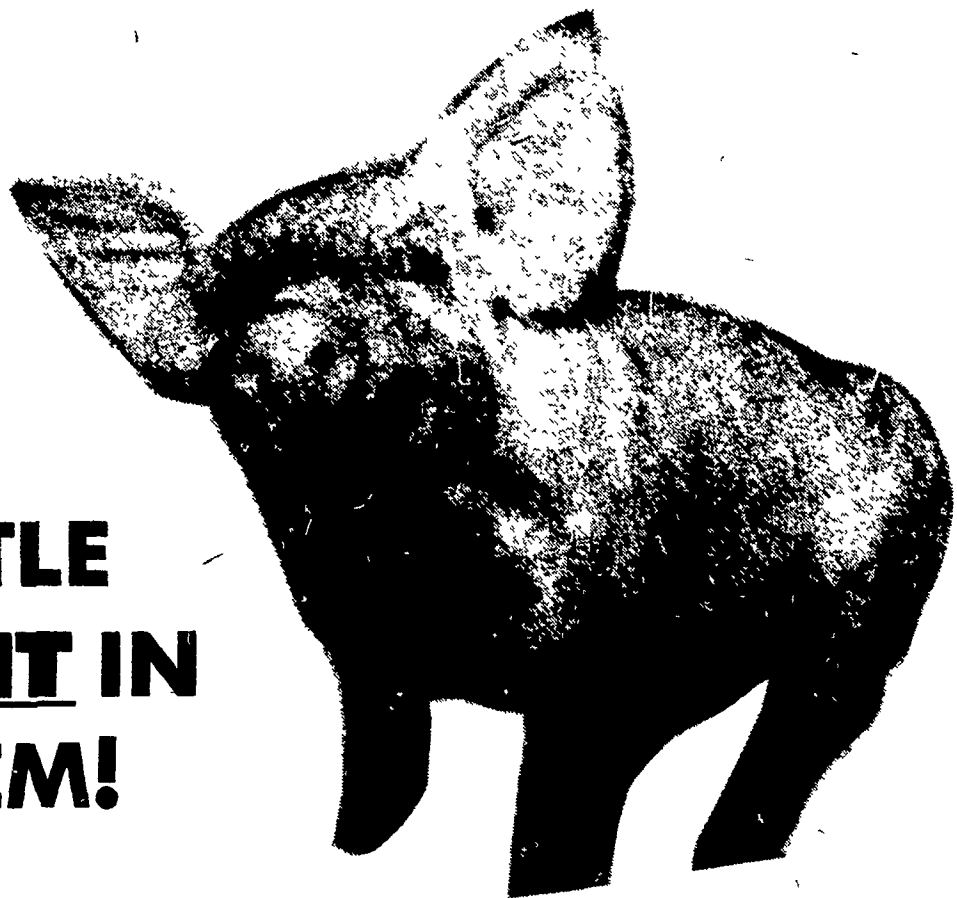
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21st U.S. Census of Agriculture beginning now

WASHINGTON, D.C. — The 1978 Census of Agriculture gets underway this week with the mailing of report forms to all farms and ranches in 50 States, the Bureau of the Census, U.S. Department of Commerce.

Farmers and ranchers are being asked to report on their agricultural operations during 1978. This 1978 census, the Nation's 21st farm census in a series that started in 1840, will update most recently obtained in 1975 for 1974 operations. Information will be sought on all agricultural operations.

With report forms for the 1978 census drastically reduced from the 22 pages of the last census, most agricultural operators will receive a four-page form in the mail, and about 20 per cent will receive a five-page version. The overall time required by farmers to complete the form has been reduced by more than one-third.

The census will continue to monitor trends in domestic ownership and control of land. The last census showed a five-year gain in the number of U.S. corporate farms from 22,000 to 29,000; the amount of acreage they farmed rose from 80 to 97 million acres, and the value of their farm products rose from \$6 billion to \$14 billion.

The census asks whether the farm is operated by a family or individual, a partnership, a family-held corporation, an investor-owned corporation with more than 10 stockholders, or some other legal entity such as cooperative, estate or trust, grazing association, etc.

The apparent increase in foreign ownership of land has raised questions in the Congress and with business and agricultural groups. In 1974 a Department of Commerce survey showed about 5 million acres of the Nation's one billion acres of farm land were owned by foreign interests, or less than one-half of one per cent of the total. The new farm census will measure the increase.

Each report form will have a control number printed on the address label. Because response is required by law (Title 13, U. S. Code), each control number must be accounted for by the Bureau of the Census. Follow-up letters will be sent to non-respondents. Everyone who receives the agriculture census report form should answer the first four items and as much more of the report as applies, and return it.

Despite careful screening of the mailing lists used, some persons not engaged in agricultural activities will receive report forms. Those persons should return the form with that fact noted in order to stop additional mailings.

The 1978 Census of Agriculture will be conducted as follows:

All respondents will be

asked to report either from their records or by estimate, the following information: amount of farm acreage by type of ownership; land use; acreage, production, and sales of crops; inventory, number sold, and sales value of livestock and poultry; and selected characteristics of farm operators and farm management.

About 20 per cent will receive an additional page

seeking answers to: value of land and buildings; selected production expenses; selected farm equipment; hired farm labor; fertilizer and pesticide use; and petroleum fuel usage and storage capacity.

Congress and Federal agencies, as well as agricultural and business organizations, universities and other groups rely on this information to develop and

revise farm programs. Individual farmers may benefit from a railroad allocating storage cars during grain harvest, or from farm machinery or bulk fertilizer dealerships being located in new areas of farm development.

Stressing that publication of its data will be accomplished more speedily in this census, Bureau officials are setting October

1979 as the beginning of issuance deadline for more than 3,000 individual counts. They expect to publish additional volumes of statistical information the State and Nation within the following two years.

Census officials also point to these features of the census:

A second copy of the report form which the respondent

(Turn to Page 42)

NOW THAT YOU HAVE A CHOICE . . . COMPARE!

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Then check out Sealstor and your Harvestore dealer. We're not as big as A O Smith Harvestore. We don't have as many dealers. And we haven't been in the feed storage business as long as olde blue. Not by a long shot.

But that's good. Because we don't think we own the market. That's why we've worked so hard to bring you a superior product. And that's why we back it with the strongest guarantee in the industry. Plus the very best factory trained service people we can put in the field.

In addition, we offer you stability and integrity. Both Sealstor and your Sealstor dealer are morally and financially committed to the agricultural community in general and to each Sealstor owner individually. Our responsibility to you doesn't end with the erection of your new Sealstor. That's just the beginning. Our follow-up is thorough and professional. We will do everything in our power to assure you of maximum returns on your investment. To our knowledge there isn't one Sealstor structure in operation today that isn't functioning as it was intended to function and delivering the savings in time and labor it was designed to deliver.

The truth is for many years Harvestore had little or no competition. Now they do. And because they do, you're the boss. You now have a choice.

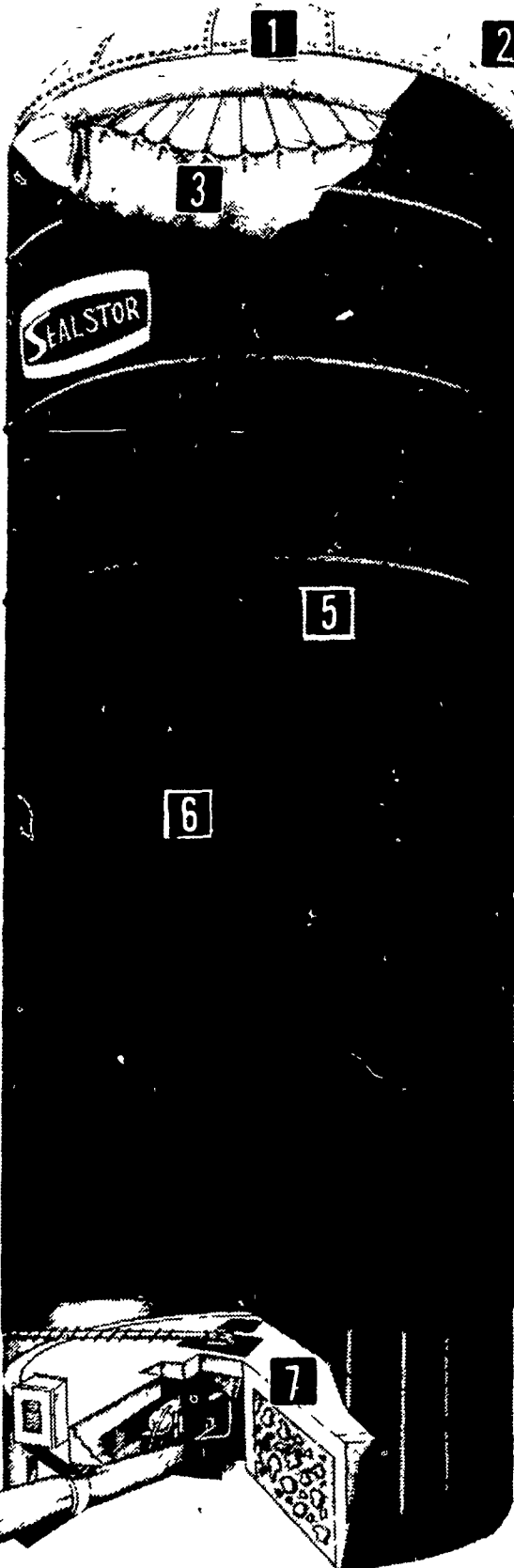
So make sure you're getting the best product your money can buy. It's the American way! Compare.

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Detailed 8 page brochure demonstrates Sealstor superiority from top to bottom. From roof to unloader. Send for your free copy today.



Sealstor vvs. Harvestore A top to bottom, feature by feature comparison.

1 THE ROOF:

Sealstor's dome-shaped fiberglass roof is more expensive to manufacture than a steel roof. But it provides major benefits. It's roomier. We can place the breather bags up high. Out of the way. This gives you extra storage capacity.

Our fiberglass roof is smooth, tough and durable, too. Just like a top quality boat. And fiberglass doesn't absorb heat like steel. So there's less heat build up in a Sealstor.

Our roof panels are larger. We require fewer panels. Fewer panels, fewer seams, fewer nuts, fewer bolts. That adds up to less chance of leakage.

2 THE STEPS:

The steps on top of a Sealstor are recessed right into a roof panel. Not added on. They are solid. Safe and solid. Just like a Sealstor!

3 THE BREATHER SYSTEM:

Our newly designed breather bags of tough, heavy gauge vinyl are positioned high up in our dome-shaped roof. They're easy to reach, convenient to service.

4 THE LADDER AND CAGE:

The Sealstor access ladder and cage feature a rolled section vertical leg, upset embossed rungs and strong industrial weight stringers and hoops. It's not a quickie angle and rung affair. It's top quality every step of the way. Just like Sealstor!

5 THE SHEETS:

Sealstor sheets are calibrated from .070 to 1/4" depending on location and structure size. No sealed structure is stronger. It takes fewer of our bigger sheets to build a structure, too. Fewer feet of seam lines - less chance of leakage. And our closer bolt spacing means tighter seams.

6 TOTAL STORAGE CAPACITY:

In addition to the extra space in our roof, Sealstor delivers extra capacity in another way. In our roof we have a forage distributor which mixes the forage evenly throughout the structure. This usually results in approximately 15% greater density of feed. That means you can pack up to 15% more forage in every cubic foot of storage space. That's extra economy, extra efficiency, extra savings. That's Sealstor!

7 THE BOTTOM UNLOADER:

Sealstor features a Laidig auger sweep arm and discharge unloader. The original unit price of the Laidig is higher than chain type unloaders. But ten years of on-farm experience proves that the Laidig will handle a wider variety of materials at a lower operating cost. With a Laidig there are no costly chains to break and shortarming is unnecessary. Our experience indicates that your maintenance savings may exceed \$1,000.00 per year when compared to chain-type unloaders. And there's more.

With Sealstor the unloader drive is around the track near the outside of the base. We work with the law of the lever. Not against it as with chain-type unloaders. It's this extra power and leverage that permits us to work our unloader harder by packing more feed into every cubic foot of storage space.

With Sealstor you get top quality parts and workmanship. You get more feed in every cubic foot. You get Laidig dependability. You get super maintenance savings. So now that you have a choice, make the most of it. **COMPARE!**

All things considered

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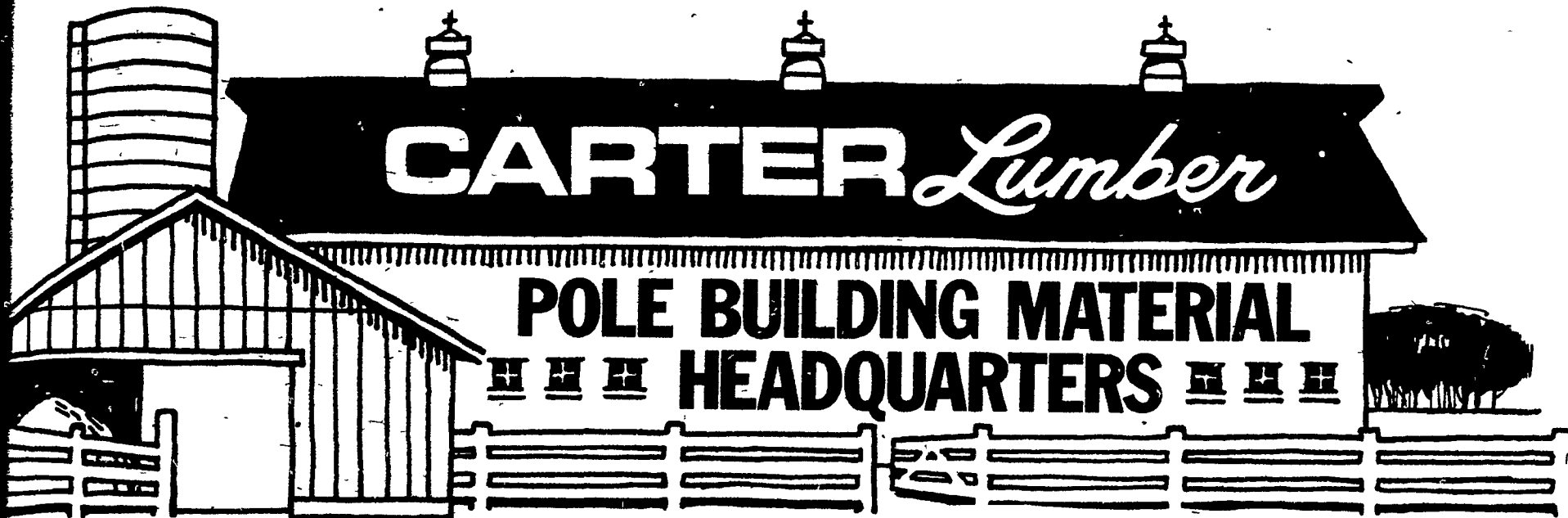
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LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1/4"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	5.60	4.21
8'	9.30	6.40	4.81
9'	—	7.20	5.41
10'	11.65	7.97	6.01
11'	—	8.80	6.61
12'	13.95	9.60	7.21
14'	16.29	11.30	—
16'	18.59	—	—
18'	20.95	—	—
20'	23.25	—	—
22'	25.59	—	—

A COMPLETE LINE OF MATCHING ACCESSORIES

1 PIECE RIDGE CAP	52 1/2"	4.24	—	10'	4.75
2 PIECE RIDGE CAP	52 1/2"	5.35	52 1/2" or 4.49	—	—
10' RIDGE ROLL	—	7.19	5.89	—	—
END WALL FLASHING	52 1/2"	3.59	52 1/2" 3.45	28"	1.65
12' FIBERGLASS GREEN	49 3/8"	16.49	33 1/2"	11.19	—

Annular-Thread METAL ROOFING NAILS WITH FLAT NEOPRENE WASHER

	ALUMINUM 500 PACK	GALVANIZED 5 lbs.	50 lbs.
1 1/4"	5.39	—	—
1 3/4"	5.89	5.49	48.75
2"	6.39	5.39	47.99
2 1/2"	4.99	5.19	45.69

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*51-16 Galvanized RAIL...6',8',10',12' per ft.	\$ 1.25
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	10'	12'	14'	16'	20'
4"x4"	5 ³³	6 ⁵⁶	7 ⁴⁶	9 ⁶⁰	—
4"x6"	—	9 ⁴⁸	11 ⁰⁶	14 ⁸⁸	17 ⁴⁰
6"x6"	—	14 ⁴⁰	17 ⁸⁵	20 ⁸⁸	30 ⁶⁰

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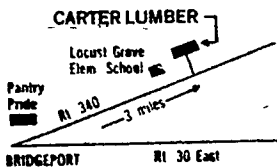
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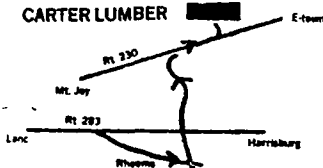
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New services

(Continued from Page 1)

set up in Barn A near the poultry exhibit. Shenk invites visitors to bring along samples of feed for analyzing. For hay samples, a representative bale section measuring six to ten inches thick is recommended. Or, a sample may be taken using a Penn State forage sampler.

The instrument will be programmed to analyze moisture, protein, and TDN of hay, haylage, corn silage, and grain. The analyzer takes two minutes to do its work once the feed sample has been dried and ground. Samples of silage must be dried before bringing them to the Farm Show. This can be accomplished by drying the sample at not more than 150 degrees Fahrenheit in the kitchen oven for two to three hours. A small grinder will be available at the instrument display for grinding. The sample size for silages should be no greater

than or two handfuls. Farmers should make sure the sample brought is representative of the remaining material.

In addition to revealing protein, TDN and moisture content, the machine can provide good analytical information on mineral content. An exciting new concept being explored is to determine the relative feeding value of forage using the infrared technique, says Shenk. The term "relative feeding value" is a new term that combines many forage nutrients into one value for hay marketing. The object is to price hay on the basis of its nutritional or feeding value.

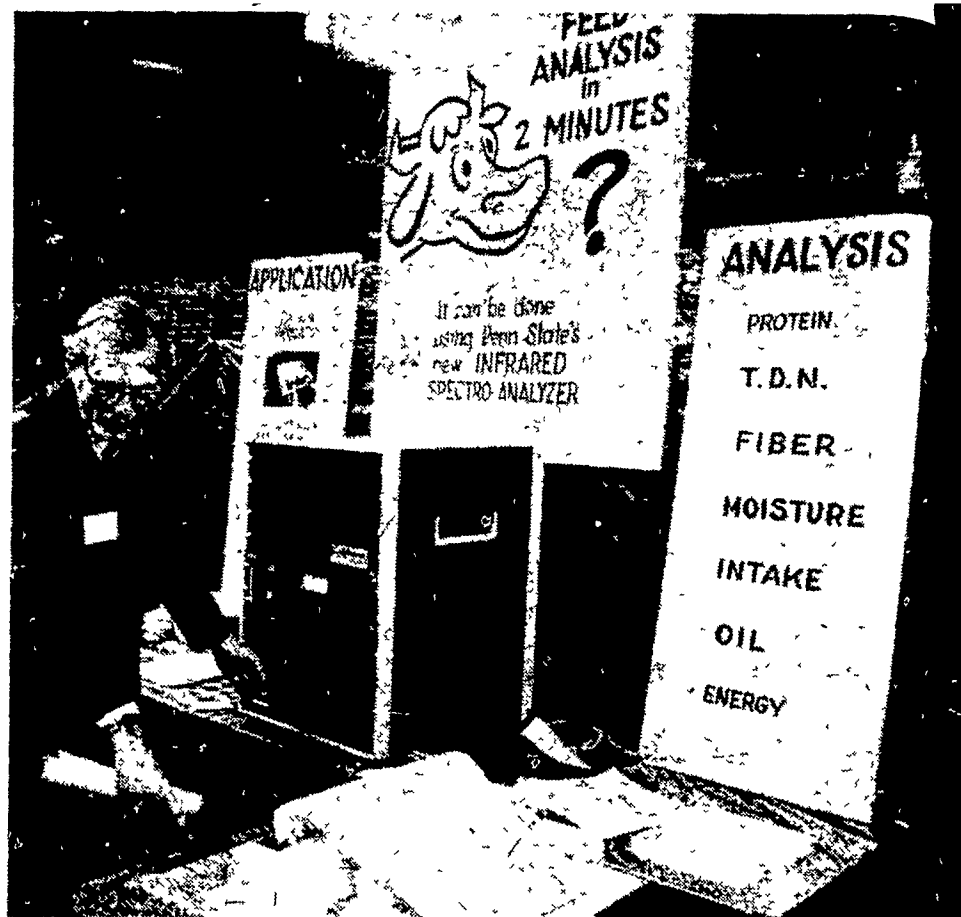
CRIME PREVENTION DISPLAYED

With rural crime increasing dramatically and valuable farm machinery being stolen, Pennsylvania's Agriculture Secretary Kent

Shelhamer has finalized a program which will offer farmers the opportunity to mark their belongings with an identifying number. The numerals to be used are those found on the individual's driver's license.

At a recent news conference, Shelhamer explained that the system ties in with a national computerized network. To help get the program off the ground, it will be demonstrated at the Farm Show. In addition, Pennsylvania's farm organizations have been asked to distribute informative brochures. The literature describes proper "branding" techniques and points out proper places to do so.

Shelhamer says he modeled the program after one in Iowa, which he believed to be the best in the country. The crime prevention system is accessible 24 hours a day, seven days a week. Visitors to the Farm Show are invited to look into the anti-theft program.



Dr. John Shenk and his associates will analyze feed samples at the Show. Farmers are invited to bring samples.

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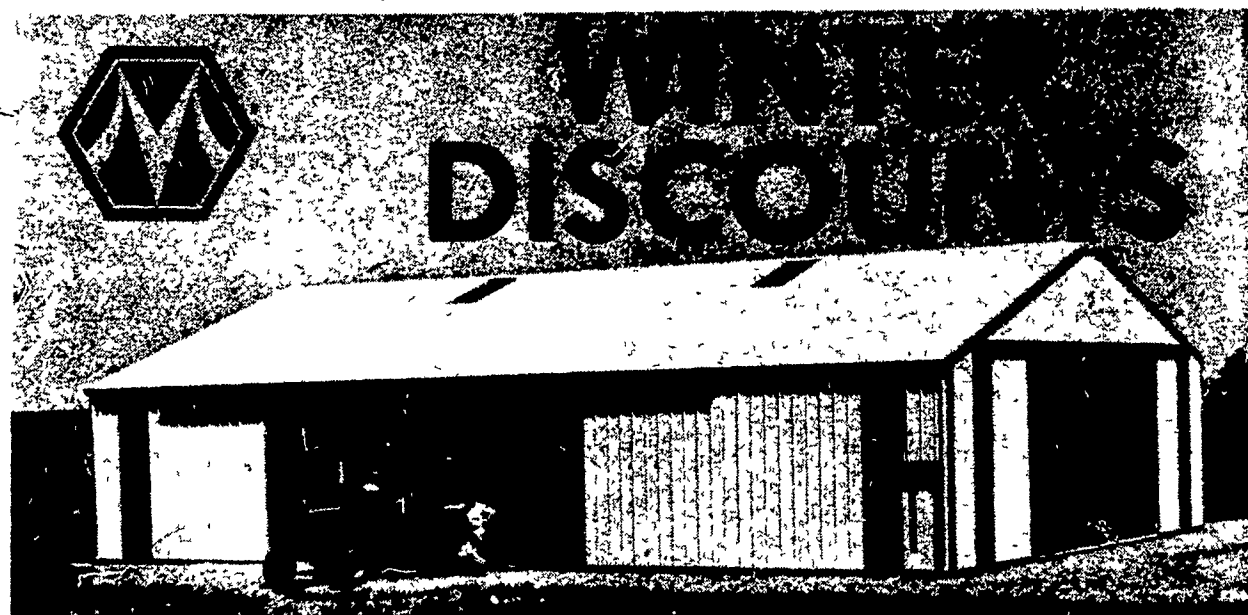
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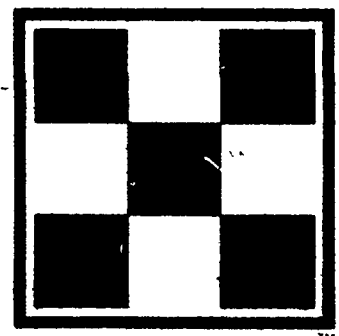
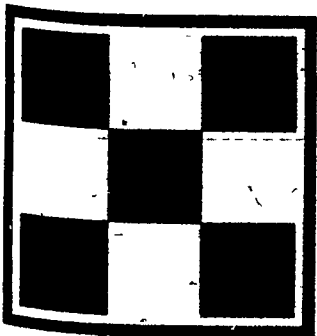
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Schedule of Farm Show events

Sunday Afternoon, Jan. 7

- 12:00—Judging Carcass Lambs—Small Arena.
- 1:00—Judging Suffolk—Small Arena.
- 2:00—Judging Dorset—Small Arena.
- 3:00—Judging Hampshire—Small Arena

Monday Morning, Jan. 8

- 8:00—Judging starts in all Departments, except where specified hours are indicated
- 8:00—Judging Shropshire—Small Arena.
- 8:00—Judging Aryshires, Brown Swiss and Milking Shorthorn, including Junior Dairy Classes—Large Arena
- 8:00—Judging Chester Whites—Small Arena
- 8:00-5:30—Vocational Demonstration Contests, Pennsylvania Room—Large Arena Building
- 8:30—Christmas Tree Growers Association Meeting, Sheraton Motor Inn
- 8:30—Future Farmers of America Executive Council Meeting, Holiday Inn Town
- 9:00—Judging Poland Chinas—Small Arena
- 9:00—Judging Cheviot—Small Arena
- 9:30-5:00—Future Homemakers

- of America homemaking demonstrations Department of Education Booth, Upper Concourse, Large Arena
- 10:00—Society of Farm Women, Annual Convention, The Forum, Education Building
- 10:00—Judging Southdown—Small Arena
- 10:00—Judging Duroc—Small Arena.
- 11:00—Judging Corriedale Swine—Small Arena
- 11:00—Judging Guernsey, Holstein and Jersey including Junior Dairy Classes—Large Arena

Monday Afternoon, Jan. 8

- 12:30—Judging Berkshires—Small Arena
- 1:00—Judging Rambouillet Sheep—Small Arena.
- 1:00—Master Corn Growers Meeting, Room E, Main Show Building.
- 1:30—Future Homemakers of America Executive Council Meeting, Holiday Inn Town
- 1:30—Society of Farm Women reconvenes, The Forum, Education Building
- 1:30—Future Farmers of America Executive Council reconvenes, Holiday Inn Town
- 1:30—Judging Yorkshires—Small Arena

- 1:30—Raw Milk Producer-Distributors Association Meeting, Room C, Main Show Building.
- 2:00—Judging Merino—Small Arena.
- 2:30—Berkshire Breeders Association Meeting, Room B, Main Show Building
- 2:30—Judging Spotted Swine—Small Arena.
- 3:30—Judging Landrace—Small Arena
- Ayrshire Breeders Association Meeting, Room E, Main Show Building 1 hour after judging is over
- 4:00—Penn-Mar Shropshire Breeders Club, Sheep Barn

Monday Evening, Jan. 8

- 5:30—Society of Farm Women, Penn-Harris Motor Inn, Camp Hill
- 7:00—Christmas Tree Growers Association Banquet, Sheraton Motor Inn
- 7:00—Cooperative Swine Breeders Association Meeting, Room B, Main Show Building.
- 7:30—Secretary of Agriculture's Night—Large Arena
- 9:00—Farm Show Building closes

Tuesday Morning, Jan. 9

- 8:00—Judging Vocational Swine Classes, all breeds—Small Arena.
- 8:00-5:30—Vocational Demonstration Contests, Pennsylvania Room, Large Arena.
- 8:30—Future Farmers of America, Executive Council reconvenes, Holiday Inn Town.
- 9:00—Judging Belgian and Clydesdale—Large Arena
- 9:00—Future Homemakers of America, Executive Council Meeting, Holiday Inn Town.
- 9:00—Christmas Tree Growers Association reconvenes, Sheraton Motor Inn

- 9:30—Society of Farm Women Meeting, Room E, Main Show Building.
- 9:30-5:00—Future Homemakers of America homemaking demonstrations Department of Education Booth Upper Concourse, Large Arena.
- 10:00—Yorkshire Swine Sale—Small Arena.
- 11:00—Percheron followed by Hitch Classes.
- 11:30—Spotted Swine Sale—Small Arena.
- 12:00—PA Rural Electric, Penn-Harris Motor Inn, Camp Hill

Tuesday Afternoon, Jan. 9

- 12:30—Yorkshire Cooperative Assn., Meeting Room Main Show Building
- 1:00—Poland China Swine—Small Arena
- 1:30—Future Homemakers of America Executive Council Reconvenes, Holiday Inn Town.
- 2:30—Chester White Swine Sale—Small Arena

Tuesday Evening, Jan. 9

- 6:15—FFA Band Concert—Large Arena

(Turn to Page 33)



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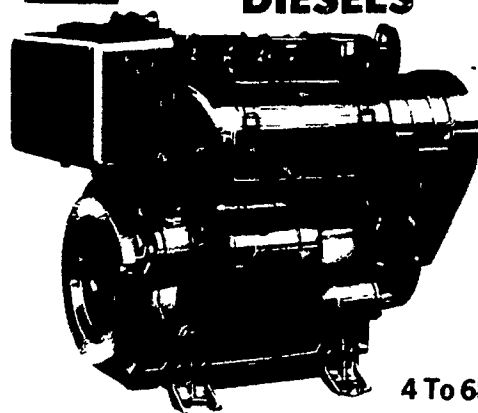
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1 load Purebred and Holstein Cows consigned by H.D. Matz.

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	Tons/3-yr. Average	% Stand Oct. 1978
WL-311	6.77	82
WL-318	6.68	80
Saronac AR	6.51	82
WL-219	6.33	73
Vernal	6.09	80
Agate	5.85	84
Arc	5.75	53
Mean (of 32 entries)	6.43	
LSD .05		15
Test data available on request		

Schedule

Continued from Page 32)

8:00—Dairymen's Association, Annual Banquet, Penn-Harris Motor Inn
9:00—Folk Dance Festival and Contest—Large Arena
9:00—Horse and Mule Association Meeting, Room C, Main Show Building
9:00—Farm Show Building closes
10:00—Morning, Jan. 10
10:30—Vocational Demonstration Contests, Penn-

sylvania Room—Large Arena
8:30—Future Farmers of America Executive Council reconvenes, Room 321, Education Building.
9:30—Future Homemakers of America Annual Winter Meeting, The Forum, Education Building.
9:30-5:00—Future Homemakers of America homemaker demonstrations, Department of Education Booth, Upper Concourse, Large Arena
10:00—Berkshire Swine Sale—Small Arena
11:30—Duroc Swine Sale—Small Arena

12:00—Judging Charolais and Shorthorn—Large Arena
Wed. Afternoon, Jan. 10
1:00—Future Farmers of America Awards Convention, The Forum, Education Building
1:00—Hampshire Swine Sale—Small Arena
2:30—Landrace Swine Sale—Small Arena
2:30—Chester White Swine Breeders Assn. Meeting, Room D, Main Show Building
Wed. Evening, Jan. 10
4:30—Lightweight Horse Pulling Contest; Six-Horse Hitch

Demonstration, Heavy-weight Horse Pulling Contest—Large Arena
6:00—State Lottery Drawing, Main Lobby.
9:00—Farm Show Building closes
Thursday Morning, Jan. 11
8:00-11:30—Vocational Demonstration Contests, Pennsylvania Room, Large Arena
8:30—Judging Junior Breeding Sheep—Small Arena
9:00—Judging Open Class—Angus
9:00—Nut Growers Association Meeting, Room C, Main Show Building
9:00—Judging Junior Beef

Lancaster Farming, Saturday, January 6, 1979—33

Steer Classes—Large Arena
9:00—Junior Market Swine Show—Small Arena
9:00-12:00—4-H Club Potato and Identification Grading Contest, Room E, Main Show Building
9:30-5:00—Future Homemakers of America homemaker demonstrations, Department of Education Booth, Upper Concourse, Large Arena
10:00—Judging Junior Market Lambs—Small Arena
Thursday Afternoon, Jan. 11
12:30—Judging Grand Champion Steer—Large Arena
1:00—Maple Producers Council Meeting, Room D, Main Show Building
1:00—Junior Lamb Fitting and Showmanship Contests—Small Arena
1:30—Judging Junior Beef Steer Trios—Large Arena
3:00—Junior Sheep Blocking and Grooming Contest—Small Arena
3:00—Junior Showmanship Contest—Large Arena

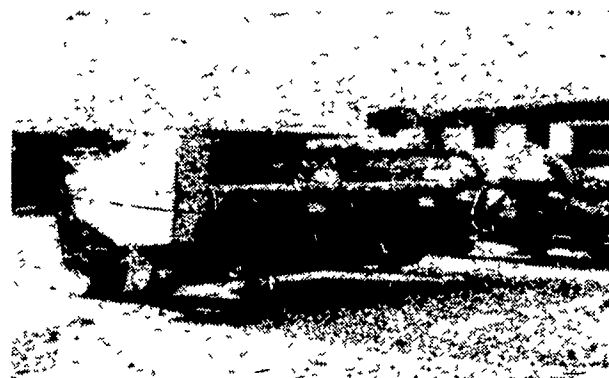
Thursday Evening, Jan. 11
6:00—4-H Club Horse and Pony Demonstration—Large Arena
7:30—Pony Pulling Contest—Large Arena
9:00—Farm Show Building closes
Friday Morning, Jan. 12
8:00—Judging Herefords and Polled Herefords—Large Arena
9:30-1:00—Future Homemakers of America homemaker demonstrations, Department of Education Booth, Upper Concourse, Large Arena
11:00—Junior Market Swine Sale—Small Arena
12:00—4-H and FFA Tractor Driving Contest—Large Arena
Friday Afternoon, Jan. 12
1:00—Sale of Junior Market Lamb—Small Arena
2:00—Sale of Junior Steer—Small Arena
4:00—Farm Show closes

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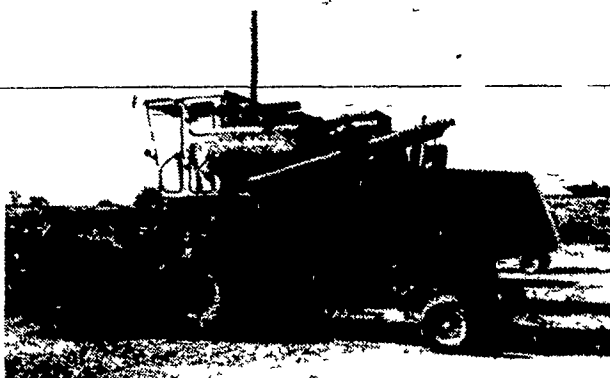
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John Deere 7000,
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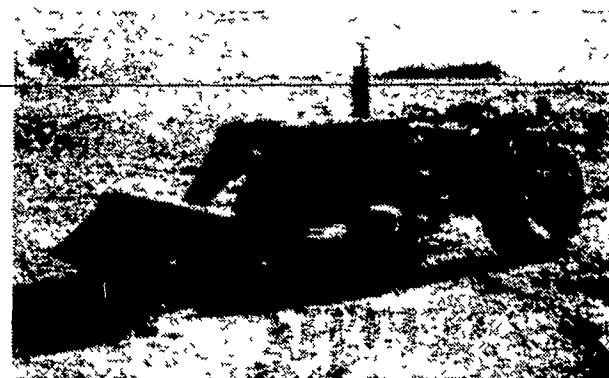
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John Deere 24T	950.00
John Deere 24T w/thrower	1,750.00
New Holland 275 w/thrower	2,350.00
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NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
JD #12 w/single Row Head	150.00

USED TILLAGE SPECIALS

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Ford 4-18" Semi-Mount Spring Reset	2,450.00
MF 720 Disk Harrow, 28 Blade, 26" Blades w/hyd. cylinder	3,950.00

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AC Model E w/10' platform, pickup reel, 2 row corn head, real clean	5,750.00

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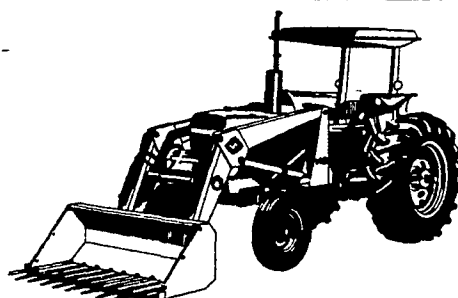
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Wood stove safety seminar set

CHRISTIANA, Del. — Because more people in Delaware are using wood as fuel, and are concerned about the fire hazards and many other aspects of wood burning, a wood stove safety seminar is scheduled for January 18, at 7 p.m. at the Christiana Fire Hall, located at the intersection of Routes 7 and 273 in Christiana, Delaware.

The seminar is designed for interested consumers as well as dealers, building inspectors, salespeople, contractors, chimney sweeps, and insurance company representatives. Program topics will in-

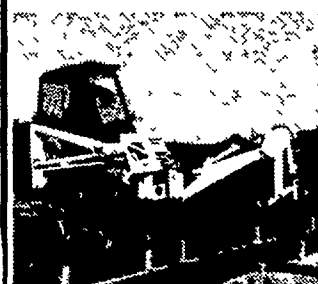
clude basic considerations for the new or future wood burner, safe wood stove installation and operation, wood as a fuel and chimney construction, installation and maintenance. A wood stove retailer, fire safety instructor, energy official, insurance representative and fire protection engineer will share their concern in regards to wood burning. There will also be wood stove exhibits.

The event is sponsored by the Cooperative Extension Service. There is no admission charge, but those planning to attend should pre-register by calling 302-738-2506.

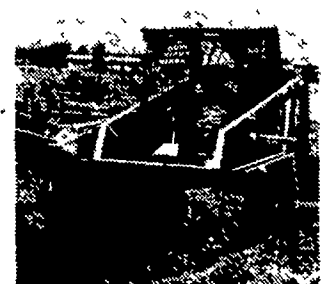
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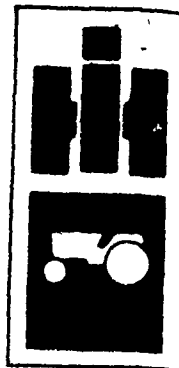


INTERNATIONAL HARVESTER CO.

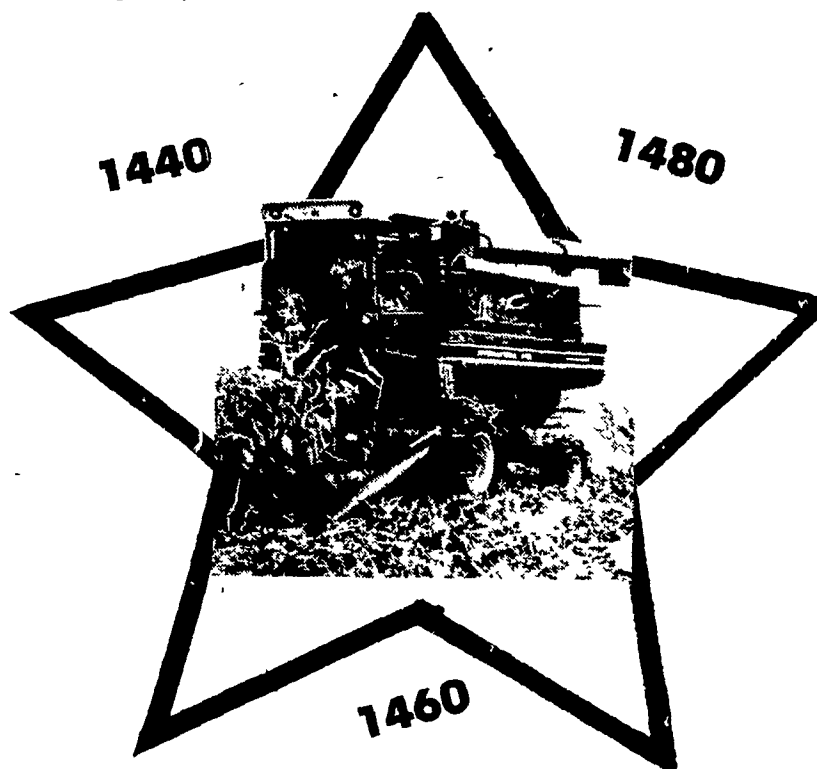
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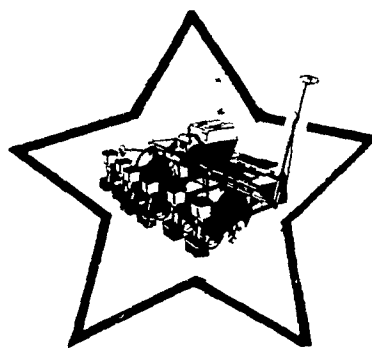


SEE  PRODUCTS ALL NEW FOR 1979

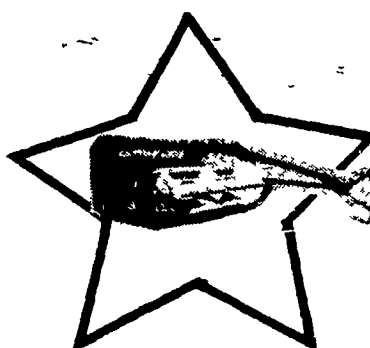


DON'T MISS THE  DISPLAY FOR MANY MORE PRODUCTS THAN COULD BE LISTED.

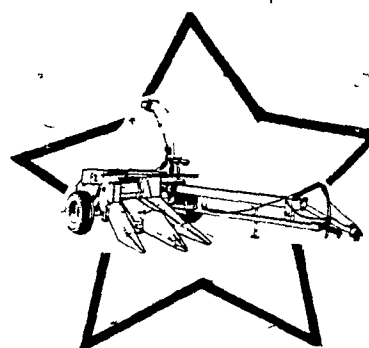
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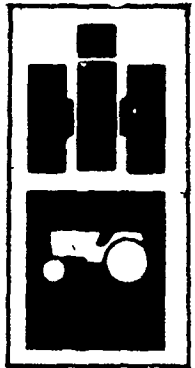
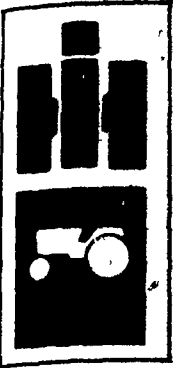
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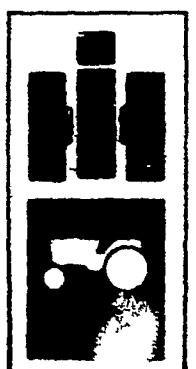
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4-H competition

(Continued from Page 18)
a good crossbred bull. There he met Herman Purdy, Alexander, Va., and he ended up with a purebred Angus bull. Then Monique got the idea that she would like to try and show heifers. So the family became involved in the purebred Angus business.

As a result next week Monique will be showing four purebred heifers in the Angus show, competing in both the open and the junior divisions.

Although last year was the

first time she showed any heifers, she has travelled extensively since then, going to the National Angus Show in Iowa, where at a show with 650 animals, she brought home a fourth and a sixth. She also exhibited at the Eastern National Livestock Show, Timonium, Md. and the Keystone International Livestock Expo in Harrisburg.

This is Monique's fourth year in 4-H and she will be also competing in the 4-H classes with her steer, Pete,

an Angus-Chianina crossbred from Missouri.

But, she stated, that she likes to show heifers better, because those "you don't have to sell".

Already next year she is planning to show in the Eastern Angus Show, which will be held in York; and at the National Junior Heifer Show, to be in Indianapolis.

Monique told that right now she is concentrating on learning how to get the animals ready for a show,

including the washing, grooming, and brushing. Soon she will tackle the job of clipping the steer, but right now the family is helping her with that. And, you get the impression that the desire to show animals runs in the family.

Her younger brother, while not a cattle showman yet, is already showing that he too shares the family's involvement with animals.

Garth, age five, showed his first pig this year at a

special beginner's showmanship class held at the Dauphin County hog roundup. And he won the class. He, too, his father stated, has a special love for animals.

Monique, too, has shown hogs, and her father is the present hog leader in the local 4-H club. She had the champion hog at the 1977 County Roundup and told that only because of the Farm Show schedule she

decided against showing hogs this year.

Looking ahead to Pa. Farm Shows of the future, Eugene Sweigard told that he'd like to see a longer show, with the activities and competitions going on both weekends. He believes that a better beef barn is needed, and added that he thought scheduling all the junior shows in one day made it kind of hard on a child who wanted to show different projects.

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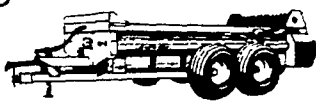
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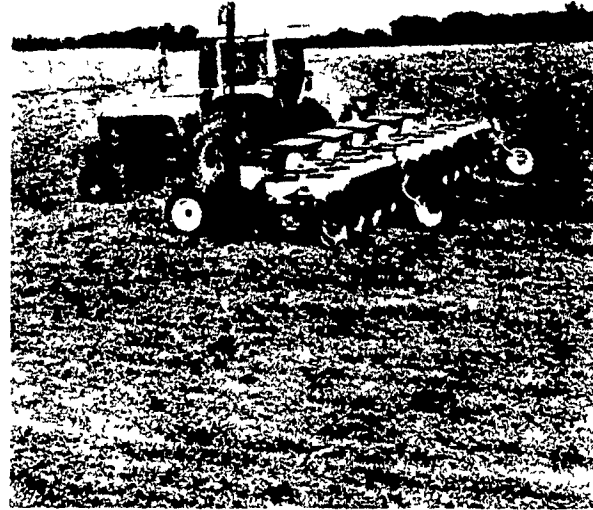
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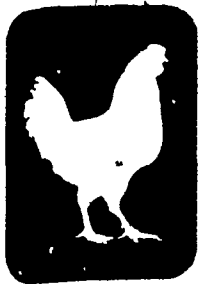
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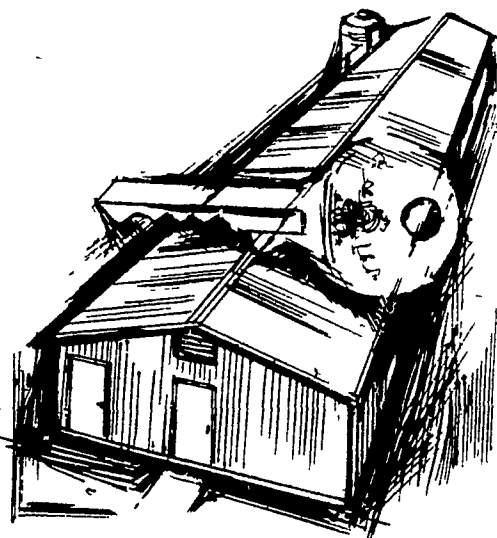


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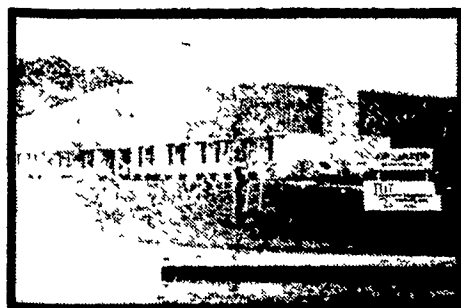
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Folk dance contest set

CARLISLE - Competing in the 22nd annual Folk Dance Contest at the Pennsylvania Farm Show in Harrisburg on January 9, will be the Cumberland County 4-H Square Dance Club Group, the Cumberland County 4-H

Twirlers, and the Dandee Do Si Do'ers, all from Cumberland County.

The contest, which is open to all clubs, groups and organizations in Pennsylvania, should prove a very colorful spectacle.

Groups from 19 counties have been accepted in the competition.

These groups have been practicing the numbers which the entire 60 sets in the competition will be performing together. The Danish system of judging will be used. In order to win cash awards, the sets will first perform enmasse.

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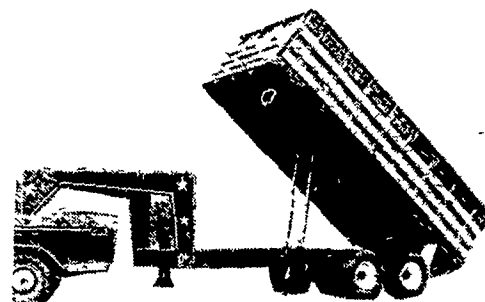


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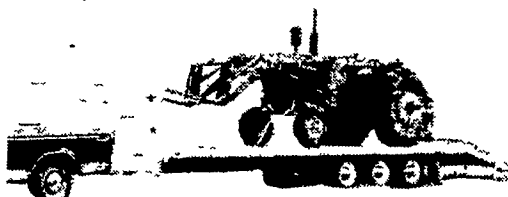
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- 20-ton Twin Telescoping Hydraulic Cylinders (Guaranteed to raise and dump any grain load)
- 13" rear clearance when trailer is fully raised
- Bear Trap Hitch®—Laborsaving, one man hookup



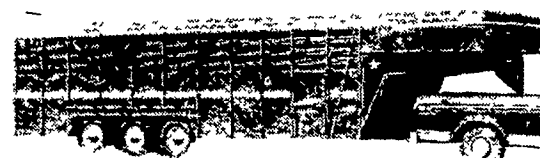
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- Rugged 60" Steel Frame
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- Tongue and groove pressure treated flooring



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- Rugged Steel Frame
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Figure it for yourself.

You get top feed conversion & better daily gains with Bovotone 12-D.

Relying on homegrown grain and roughage this year? Make your cattle more feed-efficient by fortifying their rations with Bovotone 12-D.

Grain and grain silage, while high in energy, are low in minerals, vitamins, and other nutrients that promote top performance. Bovotone 12-D corrects these deficiencies and encourages maximum feed intake when high levels of silage are fed.

Keep your out-of-pocket costs low throughout growing and finishing periods by using the most economical source of additional protein available.

Bovotone 12-D makes a difference you can take to the bank. Your figures will prove it.

Use 10% less feed with Bovotone No. 76

If your feed supply is low, or you simply want better feed efficiency, fortify with Bovotone No. 76. This highly potent pre-mix contains Rumensin* plus all the vitamins and minerals needed to properly fortify feedlot rations. You can save over 10 percent on your feed supply, and that means more profit for you.

Now is the time to compare.

See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's low-cost cattle feeding programs with any other you name.

* Rumensin is Elanco's trademark for monensin sodium

VIGORTONE

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CONGRATULATIONS

JEFFERSON D. YODER, Elverson RD#1, Pa. for winning the Chester County DHIA High Butterfat Award for 1978.

19,722 lbs. MILK - 795 lbs. FAT - 57 COWS - BAA 104.8

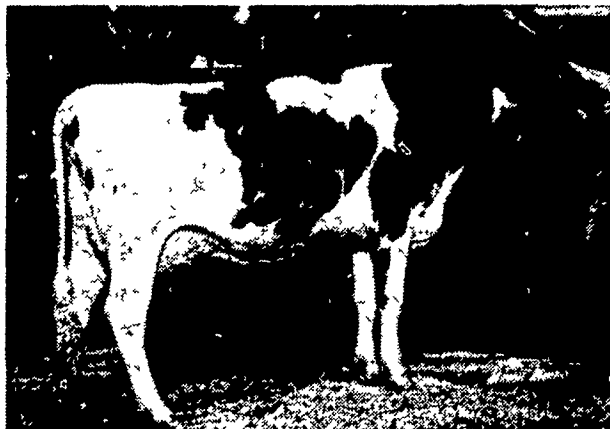
Outstanding lifetime production & test.



ROCKY SIDE POSCH REGAL 3E-90

Lifetime record: Over 200,000 lbs. Milk and 8,000 lbs. Fat (4.1 Test) in 8 lactations. Grand Dam to **ROCKY SIDE BOOTMAKER AGNEW** who has 25 daughters averaging 17,616M, 3.93T, 693F.

A future Yoder standout.



ROCKY SIDE AGNEW SPUNK 90E

2y 2m 305 19,679 4.0 784
3y 3m 305 20,975 4.0 832
Reserve Grand Champion at 4H Dairy Show, Harrisburg, Pa. (An AGNEW daughter).

Buy a piece of the Yoder herd.



ROCKY SIDE KING SNOWDRIFT

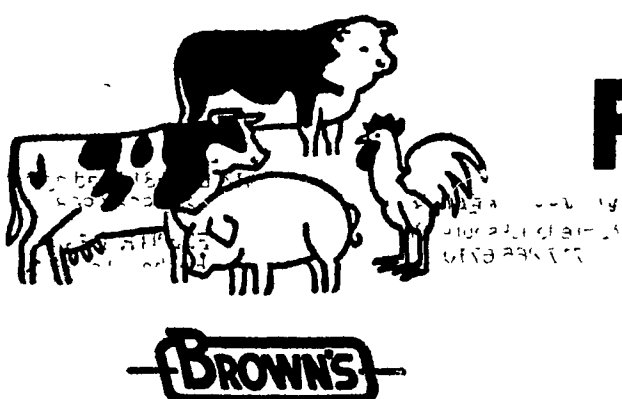
Milked 77 lbs. on first test. Consigned to Pa. Holstein Convention Sale, Feb. 22, 1979 at Reading, Pa. Her FIGGS TOPPER MARQUIS VG-88 dam record at 5-1, 365 days, 25,815M, 4.0T, 1023F.



Chester County DHIA vice-president Harold Kulp, and alternate dairy princess Carol Pierce, present award to Jefferson D. Yoder for being highest butterfat producer with 795 pound average.

YES, JEFFERSON D. YODER has again won the **CHESTER CO. High Butterfat Award** with an impressive 795 pound average per cow. YODER'S outstanding herd of 57-**ROCKY SIDE** holsteins includes 5-Excellents and 23-Very Goods with a BAA of 104.8. In addition to the holstein herd, YODER owns a 40 cow Angus herd and farms 1200 acres with the help of his son CARL and one full time hired man.

WE ARE PROUD of our customers fine cows, skilled management and achievements. Records such as the YODER'S are a source of pride to us. We are pleased with the part that **BROWN'S FEEDS** and **FEEDING PROGRAMS** had in helping to attain these records. We shall continue to strive to give farmers the best quality feed and nutritional service possible.



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Water conservation policy meeting slated

HARRISBURG - The Susquehanna River Basin Commission will meet on January 11, beginning at 1:00 p.m., at the Penn Harris Motor Inn, By-pass Routes 11 & 15, Camp Hill.

A proposed Water Conservation Policy and Implementing Standards and a proposed Freedom of In-

formation Policy are among the items on the agenda. At the meeting, the Commission is expected to decide whether to adopt these proposed items after considering the comments received from the public since all were proposed on September 15, 1978.

If adopted, the proposed

Water Conservation Policy will require that all new water users and suppliers maximize their water use efficiency by using available, feasible water conservation technology. The Commission will be promoting compliance with the Policy by existing users within a reasonable time.

The Implementing Standards will be incorporated into the SRBC "Regulations and Procedures for Review of Projects" and will establish water conservation requirements for new water uses by public water supply utilities, industrial water users, and agricultural irrigation.

Lancaster Farming, Saturday, January 6, 1979-41

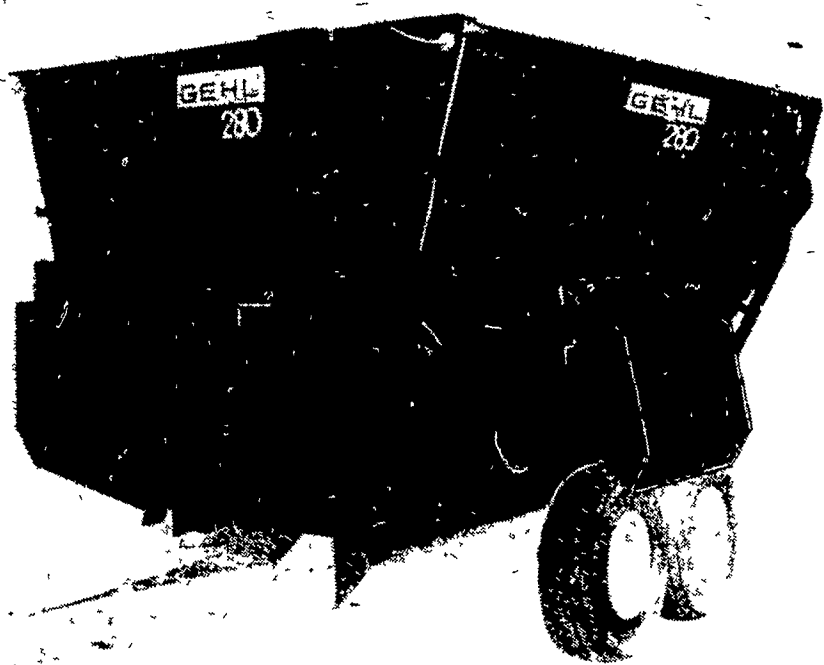
The SRBC Freedom of Information Policy will formalize the Commission's existing policy of making its records available to the public consistent with the Susquehanna River Basin Compact and the policies of its signatory parties.

Other meeting topics will include discussion of the ongoing Conowingo relicensing and review process, demand

forecast requirements for basin utilities, and changing the SRBC review procedures for state groundwater discharge permits. The Commission is also expected to hear a report on the recently commenced Special Susquehanna Groundwater Study and to approve project applications processed since the last Commission meeting.

GEHL

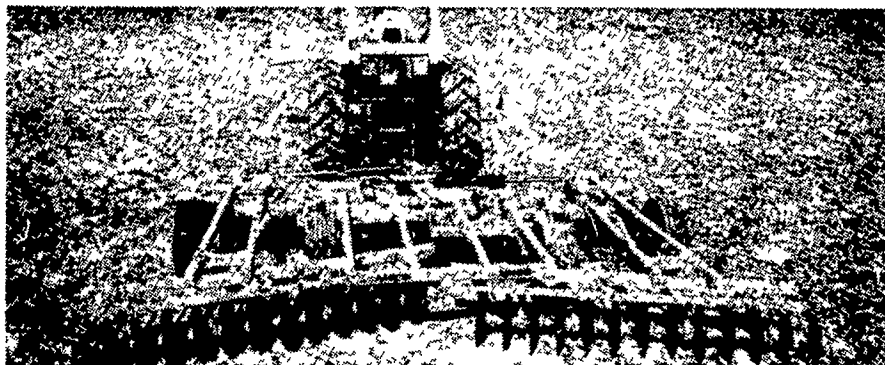
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MODELS 280 & 170 IN STOCK

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WE DISCOVERED THAT AMCO HAS ALL THE FEATURES YOU ARE LOOKING FOR ... PLUS ... SPECIAL EARLY ORDER DISCOUNT IF YOU ORDER NOW DURING OUR TRUCKLOAD SALE.

MODEL F-15 FEATURES:

- Double offset tandem means overlapping front gangs, no ridging.
- Rock Flex spring hangers.
- Narrow transport width and height.

FOR THE SMALL OR LARGE FARM OPERATION.

- ★ Available in sizes from 9 ft. 3" cutting width to 39 ft. wing with protected shield bearings.

Special Bearing Protection for AMCO Disk Harrows

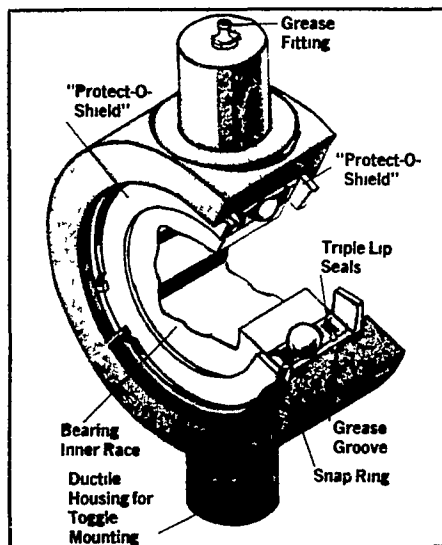
Rely on AMCO's Protect-O-Shield bearings to help eliminate disk harrow bearing failure

• ELIMINATE BLOWN SEALS

Too much grease gun pressure can easily blow out the seals in the finest bearings. Protect-O-Shield prevents this, holding the seals in place.

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Rice straw, wheat stubble, baling wire and mud will tear up bearings when wrapped around the harrow axle. Protect-O-Shield prevents this



SEE AT THE HAMILTON EQUIP. BOOTH AT THE PA. FARM SHOW.

NEW



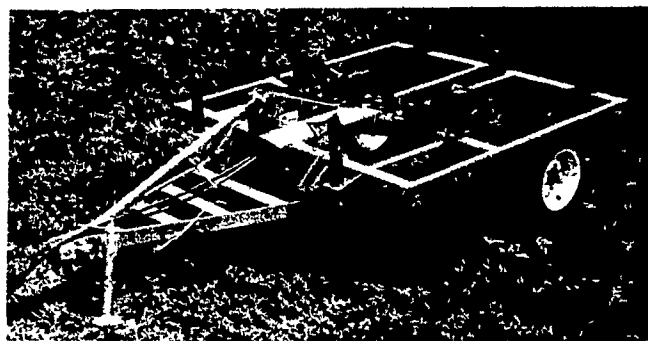
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SOIL-MASTER®

Built Especially for your 70-95 H.P. Tractors

Check these Landoll Exclusive Features:

- Width of cut 6'3" (75") — 5 shanks
- Convertible to Mounted (Cat. II)
- 1 - 11 coulter gang with three bearing hangers (for maximum absorption of shock loads)
- PLUS all the features of the Soil-Master® line, 7 through 13 shanks



SPECIFICATIONS

Model	Width of Cut	Shank Spacing	No of Helical Blades	No. of 20" Slicer Blades	Slicer Blade Spacing	Approximate Weight	
						Rigid Shank	Spring Shank
275-5	6'3"	15	5	11	7½"	2935	3170
FRAME			SHANKS			WHEELS & AXLES	
4" sq. tube specially weighted 93½" Frame Depth. Tongue Jack, "Convertible Hitch" with easy leveling adjustment ASAE Safety Reflectors included.			All are on 15" centers, 1¼" x 2" high clearance. Rigid with shear bolt protection, or Heavy-Duty Spring Models.			Hydraulic Axle Lift with (2) 8" Stroke Cylinders (includes stroke control for precise depth setting) Heavy 6 bolt hubs and floatation rims	

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AT THE HAMILTON
FARM EQUIPMENT BOOTH.**

**The Following Will
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After The Farm Show:**

- 1 - Glencoe 7-Shank Soil Saver
- 1 - 5-Shank Landoll Soilmaster
- 1 - 5-Shank Landoll 2 Bar Chisel Plow

Young's names contest winners



Three Lancaster County men topped the field of feed management consultants in an eight-state, company-wide contest sponsored by Young's, Inc., manufacturer of mineral-vitamin premixes and supplements for livestock. They are, left to right, Ray Brechbill, Lititz; Cassel Mummau, Mount Joy; and Earl Umble, Lancaster. Russell F. Brown, president, presented the awards at a meeting in Altoona. Awards were based on sales, service, self-improvement and business acumen.

Census

(Continued from Page 28)

can complete and keep for his own records; the option of receiving major county data merely by checking a box on the form; a time extension which will be granted farmers who request it; and an improved mailing list, and a "Were

You Counted," campaign for any farmer inadvertently omitted.

The law which requires farmers to answer the census items also protects the privacy of answers. Since 1900, census report forms have been confidential by law. They may be seen only by sworn Census employees and may be used only for statistical totals. Even other government

agencies cannot obtain or use the reports made by a farm operator. Neither can anyone use legal means to obtain a copy of the report retained by the operator in his files.

Farm operators who do not receive a form during the first week of January should request one from the Bureau of the Census, 1201 East 10th Street, Jeffersonville, Indiana 47131.

NEW MILKER

bodmin nu-pulse
the non-conventional milker

SAVE UP TO 30% ON NEW PIPELINE INSTALLATIONS

SAVE AT LEAST 70% IN OPERATING COSTS

Call Now - See Us At The Farm Show.

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Zip _____

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- Eliminates all electrical pollution and separates air lines with stall socks
- Eliminates milker fall-off and inflation creep
- Gently milks even the most difficult cows completely without agitation or irritation

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We welcome all farm equipment dealers business.

NEED A FARM-URBAN-COMMERCIAL BUILDING?

Call Your HUSKEE-BILT MAN!



Also Ask About Our **CONTROLLED ENVIRONMENT BUILDING**

A Thrive Center controlled environment building means heavier, healthier animals, reduced labor and feed costs and almost no manure handling or odor. They pay for themselves in no time!

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YOUNG'S is the company that has ...

you and your feeding problems in mind.

Plan to visit at our booth.

Learn how your YOUNG'S Feed Management Consultant can help Y-O-U

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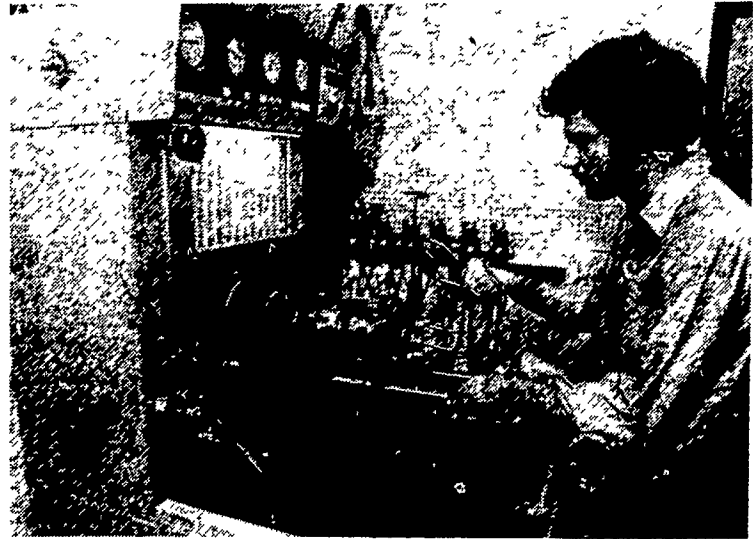
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We have the latest testing equipment and factory trained personnel to test and calibrate your diesel fuel injection pump, injectors and governors.

The ROOSA MASTER pump shown here is the same unit used on all the latest Oldsmobile & Chevrolet diesel powered vehicles and a large percentage of farm equipment.



Our PARTS DEPARTMENT is fully stocked with exchange pumps, injectors and governors for most all domestic and foreign made diesel engines.

In many cases, we can eliminate "down time" by sending you on your way with an exchange unit.

**Servicing an 85-mile radius of Harrisburg for 20 years,
we are authorized to sell and service these popular brands:**

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| • American Bosch | • Bendix | • Stewart Warner Gauges |
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**We Also Service . . . IHC . . . Caterpillar . . . GM Injectors . . . GM
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Dealer Inquiries Invited

We Invite You To Pay Us A Visit On Your Way To Or From The Penna. Farm Show . . . And, Use The Coupon Below To Register To Win One Of These Valuable Prizes:

FIRST PRIZE:

FREE FUEL INJECTION PUMP OVERHAUL

For Your Farm Tractor

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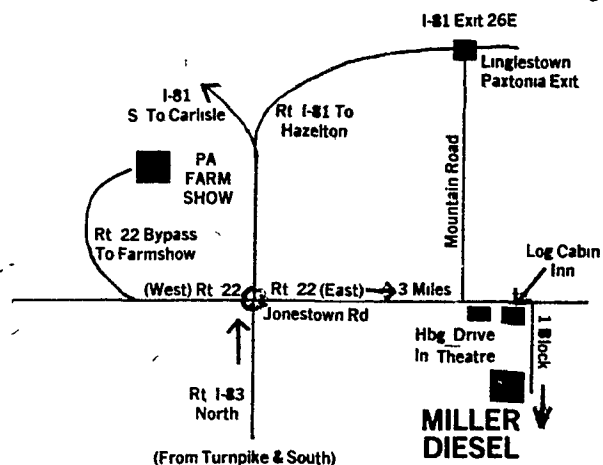
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FARM SHOW
WEEK**

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**TO BE ELIGIBLE TO WIN, BRING OR
SEND THIS COUPON . . .**

1. Clip this coupon.
2. Return to Miller Diesel, Inc. between Jan. 1st and Jan. 31st.
3. Full time farmers or farm employees, age 18 or over eligible
4. No purchase necessary.
5. Winners will be notified and posted in Lancaster Farming February 3rd Edition.

Please enroll me in The Miller Diesel Special Contest.

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FERTILIZER 1979 WINTER ... TRACTOR- TRAILER TRUCKLOAD PRICE SCHEDULE



EFFECTIVE: January 3, 1979

BLEND	BULK	80# Bags	50# Bags
5-10-10	\$ 75.50*	\$ 82.50	\$ 86.00**
5-20-20	105.00*	112.00	115.50**
5-10-30	96.00*	105.00	108.50**
6-18-36	119.50*	128.50**	132.00**
6-24-24	118.50*	125.50	127.00
6-26-26	125.00*	132.00	133.50
8-32-16	130.00*	137.00	138.50
9-23-30	127.50*	136.50**	140.00**
10-20-20	115.00*	122.00	125.50**
10-20-10	92.00*	101.00**	104.50**
10-30-10	117.50*	126.50**	130.00**
12-24-24	131.00*	138.00	139.50**
12-12-12	99.00*	106.00	109.50**
16-16-16	119.00*	126.00	127.50**
19-19-19	137.00*	144.00	145.50
20-10-10	113.50*	120.50	124.00**
30-10-10	140.50*	149.50**	154.00**
0-10-30	86.00*	95.00**	98.50**
0-18-36	112.00*	119.00**	122.50**
0-23-30	113.00*	122.00**	125.50**
0-26-26	115.00*	122.00	125.50**
0-14-42	107.00*	114.00	117.50**

* 22-55 ton loads ** 5 ton minimum
Prices subject to change without notice.

STRAIGHT MATERIALS . . .

not subject to further discounts.

	BULK	BAGGED
45- 0- 0 (prilled)	\$134.50*	\$148.00
0-46- 0	124.50*	132.00
0- 0-60 (granular)	98.50*	108.00
18-46- 0	152.50*	164.00

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DISCOUNTS:

- (1) DELIVERY on or before January 17th deduct \$3.00 per ton.
January 31st deduct 2.00 per ton.
February 7th deduct 1.00 per ton.

- (2) TRUCKING ALLOWANCE for customer pickup -
\$5.00 per ton maximum.

- (3) SPECIAL CUSTOMER PICKUP DISCOUNT ... Inquire.

- (4) LARGE USER DISCOUNT ... see if your order qualifies.

SERVICES:

- (1) Custom formulation using your soil test specifications ...
saves money-insures better crop performance.
(2) Trace Mineral formulas ... Zinc, Boron, Manganese and
Sulfur are added to meet your requirements.
(3) Delayed delivery ... Inquire.
(4) Soil test interpretation and recommendations.
(5) No order for fertilizer (bagged) is too small to fill.

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THE FARM SHOW
BOOTH D#970

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**PROGRESSIVE
SILAGE PRODUCERS
ARE SHAPING
THEIR TOMORROW
BY USING A
FERMENT ACTIVATOR
TO ASSURE UNIFORM
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SILAGE PRODUCTS WITH
PREDICTABILITY**

STOP-A-LOSS #1939 Ferment Activator
provides the farmer with a "manage-
ment tool" which will produce a higher
quality product . . . silage or high
moisture grain.



- A - LOSS

#1939

**FERMENT
ACTIVATOR FOR
SILAGES AND
HIGH MOISTURE
GRAIN**

DEALERS WANTED

"WE ARE EXPANDING"

Additional sales areas are open.
This is your opportunity to expand
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your own business.

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BEACON HAY PRE-SERV*



THEY'LL REACH FOR IT!

Beacon Hay Pre-Serv*
gives you hay cows prefer! And more of it!

Beacon Hay Pre-Serv lets you bale at 25% moisture, letting you bale earlier, before rain can damage hay while drying. Baling at higher moisture levels means you get tougher hay with less leaf shatter ... hay with as much as 20% more nutritional value!

Hay Pre-Serv is a blend of food-grade mold-inhibitors, anti-oxidants and

flavors. It actually improves palatability and digestibility while it gives better color, reduces heat from oxidation, and reduces spoilage.

Reach for Hay Pre-Serv. Then watch your cows reach for it too! It means more milk production and more profits!

*A trademark of Kemin Industries, Inc.
*With Asorbic Acid Added.

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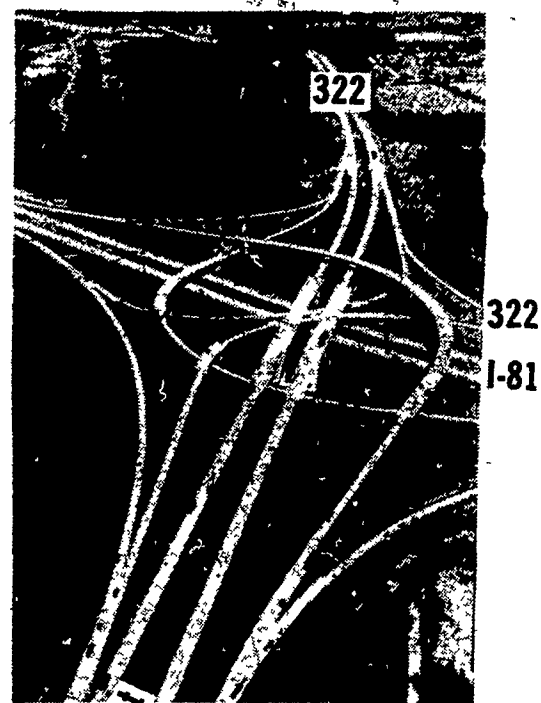


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This "knot" of superhighways, just north of Harrisburg, ties easy connections to the Farm Show via Interstate 81 and U.S. 322. The lanes in the lower end of the picture converge to the south to form Cameron Street. U.S. 322 trails out of sight to the North. I-81 runs diagonally across the picture, and is shown in the distance in the picture at left as it crosses the Susquehanna River. The map below details the major highway network around Harrisburg, including Interstates 76, 81, 283, and U.S. Routes 11, 15, 22, and 322, and State Routes 230, 283, and 39, among others.

The Farm Show Complex, lower left of picture, has always been accessible via Cameron and Maclay Streets. However, both arteries are perennially tied up with traffic during major events at the state's number one exposition grounds. To help alleviate the situation, a new highway now serves the Complex from the North. This picture, and the accompanying map, below, should help readers find their directions. The new interchange which connects I-81 and U.S. 322 with Cameron Street (pictured separately at top right) is known as Exit 23. Signs along both major highways direct motorists to proper lanes for Cameron Street and the Farm Show. The new highway leads from Exit 23 directly to the Farm Show grounds, ending at the northern fringe of the parking lot, (center of picture). With the completion of Exit 23, and connecting superhighways, the Farm Show is at last easily accessible from all major highways that cut through central Pennsylvania.

New highway leads to Farm Show

HARRISBURG — Whether you're coming from the east, west, south, or north, you should have an easier time getting to the Farm Show this year. A new highway, known as the River Relief Route, was completed last Fall and it represents the final link in a network of superhighways which gives motorists a direct route to any place in the state. It'll be easier than ever to get to the Farm Show.

While the old routes may still be used, the new multi-laned ribbons of concrete offer speedier access and fewer (if any) traffic tie-ups.

The River Relief Route, which loops around the northern fringes of Harrisburg, ties in directly with other superhighways serving the area.

Coming from the southeastern corner of the state, for example, State

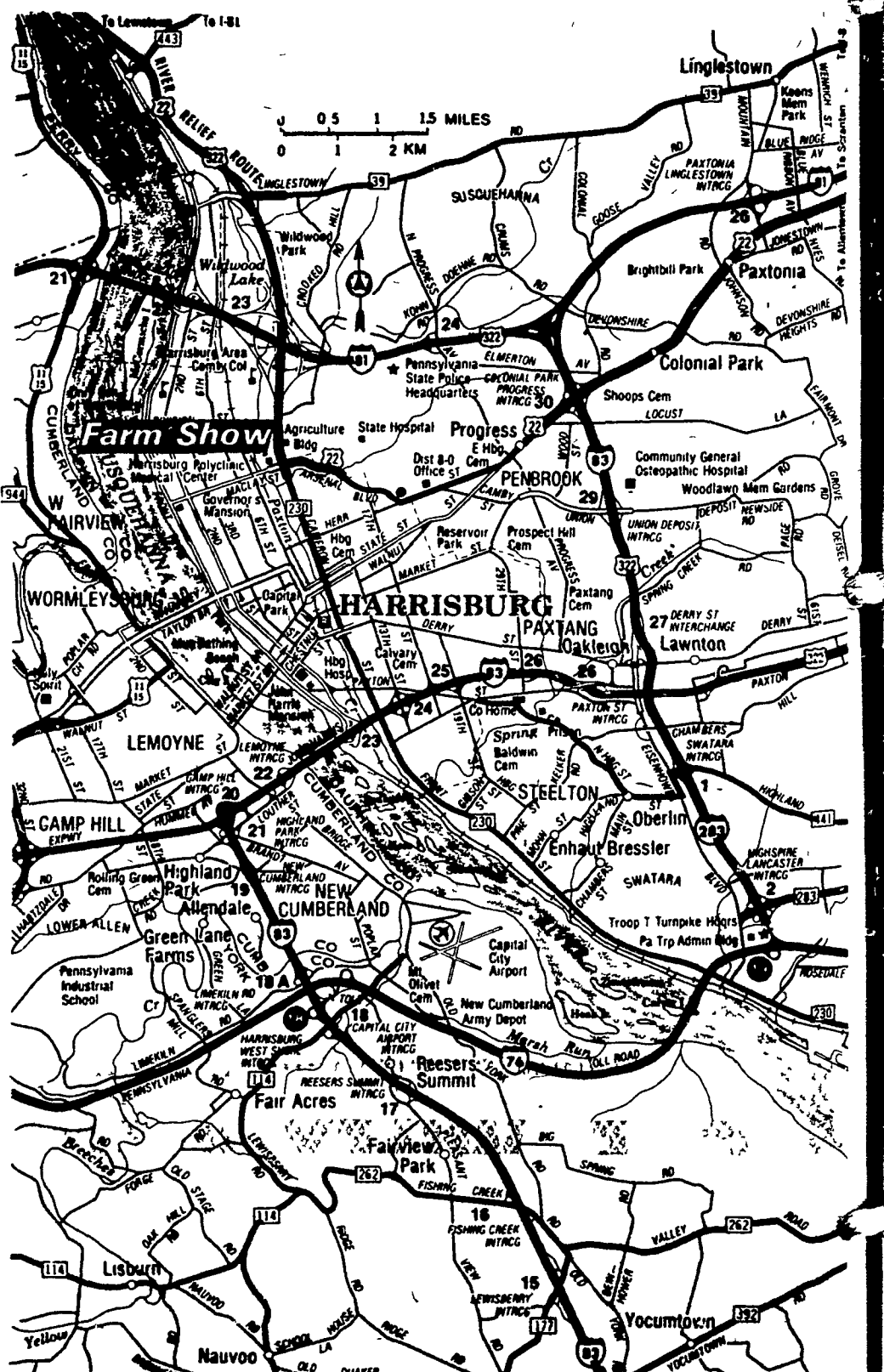
caster and Harrisburg) is a likely choice. It feeds into I-283, which connects with I-81. Going west then on I-81 brings the visitor to the Cameron Street (Farm Show) exit. A mile or so south on Cameron Street is the Farm Show Complex. The Pennsylvania Turnpike and I-81 are also connected by I-283. (See accompanying map).

From the north, the simplest routes to take would be I-81, and U.S. Routes 11, 15, and 322. The latter feeds directly into the Cameron Street exit of I-81. Routes 11 and 15 meet with I-81 on the western shore of the capital city area. Simply get on I-81 at that junction, head east across the river, and get off on Exit 23, the Cameron Street, Farm Show exit. From the west, one might take the Pennsylvania Turnpike to either the I-283

the river, or Exit 16 near Carlisle where easy connections can be made with I-81 via Route 11. The best routes from the southwest are I-81, and U.S. Routes 11 and 15.

Coming up from York County, I-83 is the logical choice, since it feeds directly into I-81, just a few miles east of the Cameron Street exit. Good highways from the east include the Pennsylvania Turnpike, I-78 from the Allentown area, which merges with I-81 north of Lebanon, and U.S. Routes 22, 322 and 422. All flow into the pattern of superhighways at the east and northeastern edge of Harrisburg, near the site of the Pennsylvania Farm Show.

If the weather cooperates, traffic should move a lot smoother than it ever did before during Farm Show



Some Show entries were rejected

By JOAN LIESAU
HARRISBURG - Many people who entered the 1979 Farm Show this year had their entries rejected, even though they entered in plenty of time. Pen space is

at a premium at the state show and the livestock classes fill quickly.

There are always going to be problems with a big show. The Farm Show Commission, consisting of nine

voting members and three non-voting members make the rules and regulations of the Farm Show. They can change them too.

To enter the junior shows, each County or area must

conduct and elimination program to select "those market animals eligible to enter the State Show." This rule works well from the stand point that the best from a County is selected to

exhibit. And according to Charles Ityle, show manager, they "haven't really had to reject" any of the junior beef breeding cattle. If there is a space problem, the number per class is cut down to five. There are four beef breeds being show, with three classes in each breed. Each exhibitor is limited to two entries per class.

The junior breeding sheep show is not selected by elimination either. "Pen space is our big problem there," said Tom King, a member of the Farm Show Commission "this is the reason for establishing the 75 head limit." This year the Commission established a new rule allowing junior exhibitors who did not make the quota to be able to enter in the open show. Now we have the situation that junior breeders are accepted into the open show because pen space is filled for their junior show. They will be there anyway, so why not let them compete?

"I think we ought to take a look at this limit on 75 head... and maybe we need to make it more accessible for sheep to come into the show" King said.

After several major complaints from people across the state, a group of five men, representing state sheep organizations, as well as the Extension service, formed a committee for

recommendations to the Farm Show Commission. One of their 10 recommendations included the staggering of sheep shows, showing breeding sheep earlier, and releasing them earlier to let the market lambs and junior show have more pen space for their shows at the end of the week. The recommendations were discussed by the Commission. Their decision was not to start the judging before the Governors Preview which will be held on Sunday, "The Farm Show Commission chose to start the judging after the official opening" King said, although he admitted "some judging is done before Sunday, but it is not open to the public until the judging is over".

Charles Ityle said "if anybody at all asked the Commission to review a situation, they will review them."

Tentatively, the Commission will be meeting at the Pennsylvania room, second level of the large arena of the Harrisburg Farm Show Complex on Monday, January 8 through Thursday, January 11. The Monday morning meeting is to start at 11 a.m. and the Tuesday and Wednesday meetings will start at 9 a.m. This is a large meeting room, and "under the Sunshine Laws people could come in" says King.

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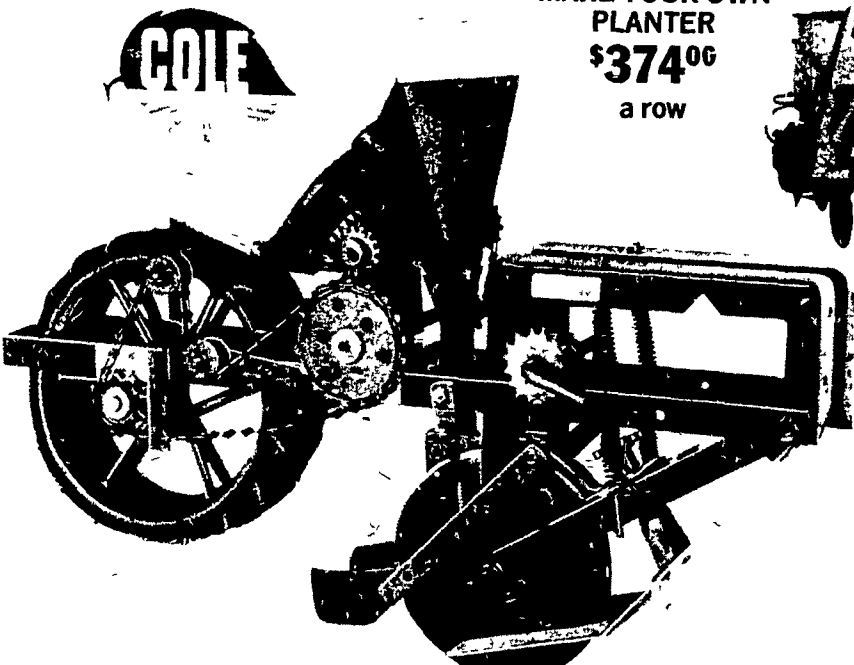
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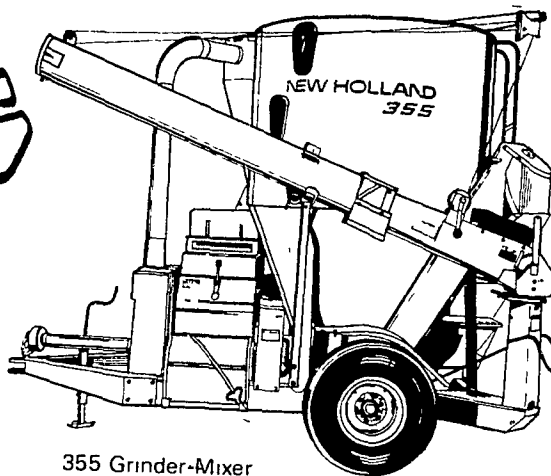
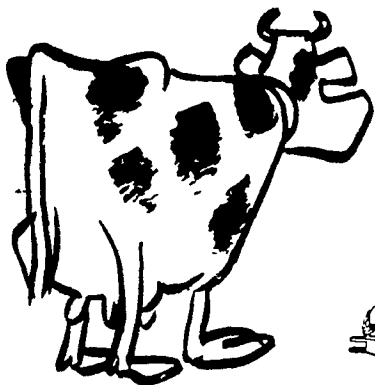


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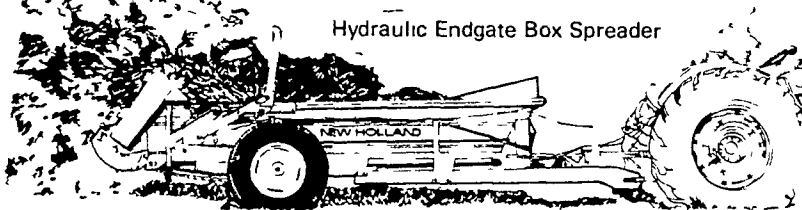


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Berks

(Continued from Page 16)

time and has only shown steers for two years. This young lady is the daughter of Mr. and Mrs. Donald Reiger, Leesport R1. She is an eighth grade student in the Schuylkill Valley School District.

Beth will be showing a Charolais crossbred steer as her entry and is very excited about this new experience. She became involved with showing in 4-H through the interests of her brother and neighbors. The Reigers currently own 12 head of cattle and are trying to work towards a small brood cow herd.

This 4-H'er also enjoys horse back riding and is a member of the Bern Boosters 4-H Club where she participates in sewing

Show tax

HARRISBURG - In late November the Mayor of Harrisburg, Paul Doutrich proposed to City Council an amusement tax that would give Harrisburg a share of the profits from events and sales at the Harrisburg Farm Show Building Complex.

The State argues against the tax. Their reasons are based on the city of Harrisburg benefits by the people coming to the Farm Show Complex.

projects as well. Beth is also very involved with her school and presently serves as secretary of the middle school student council. She also plays in the school band and is a member of the swim team.

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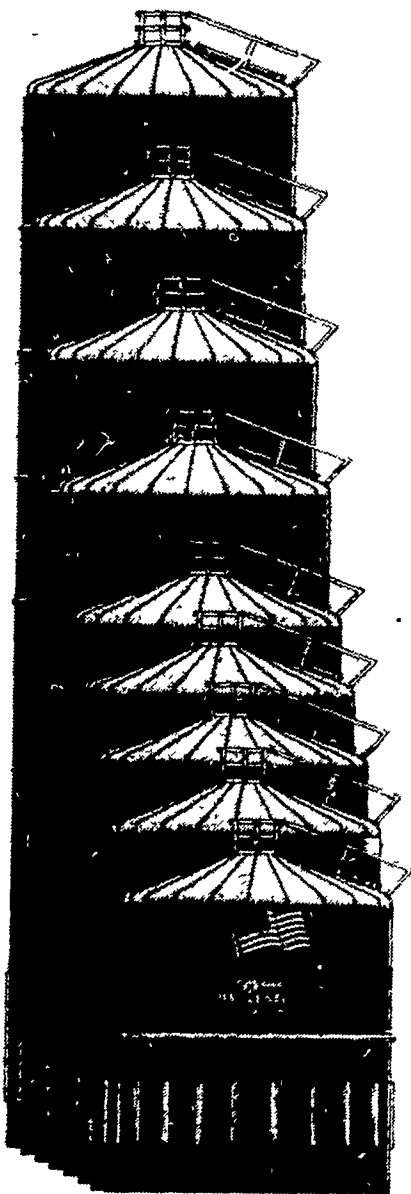
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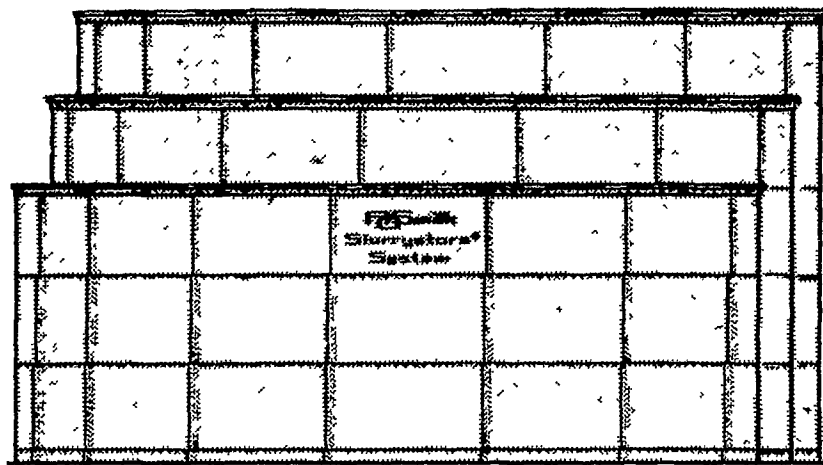
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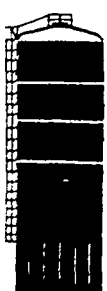


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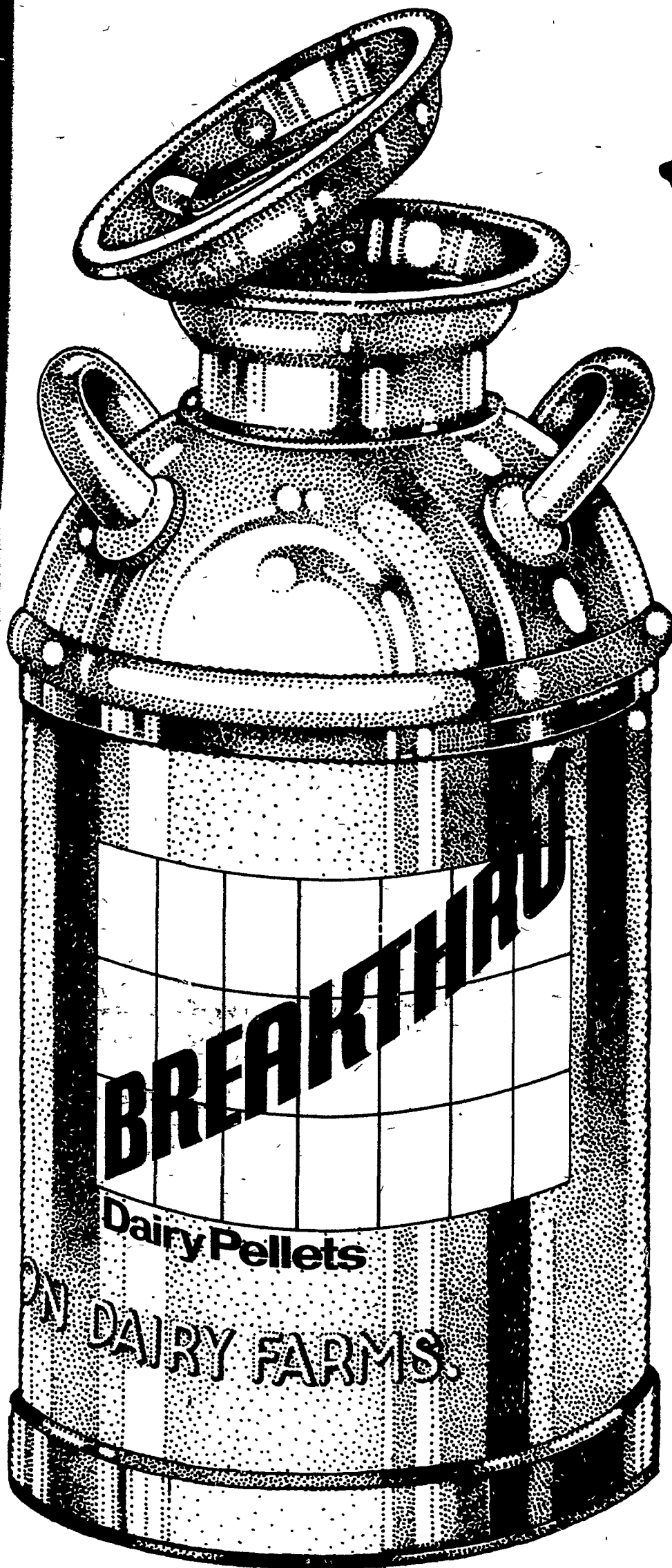
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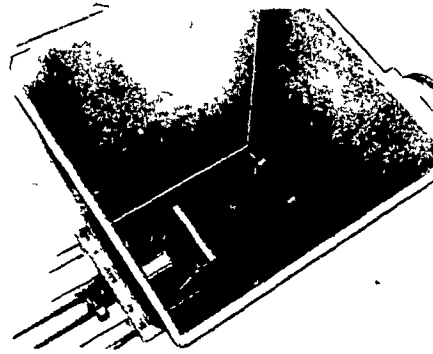
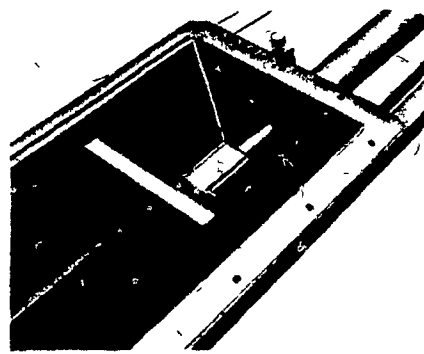
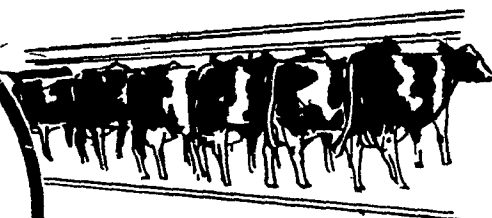
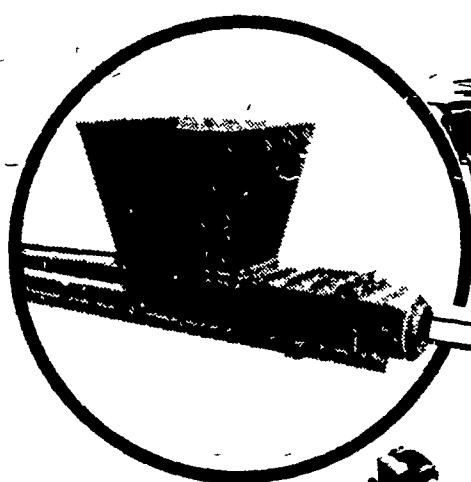
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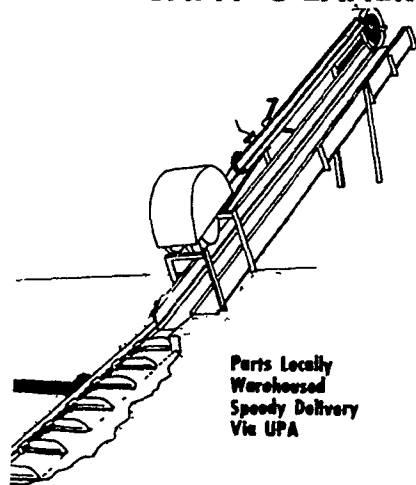
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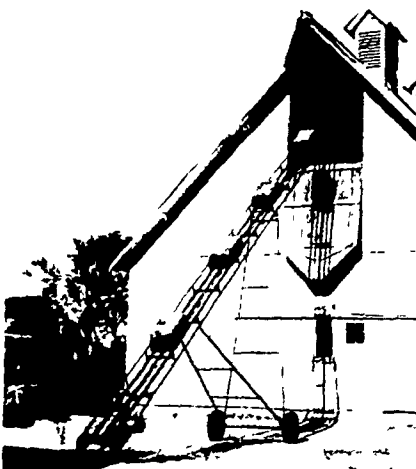
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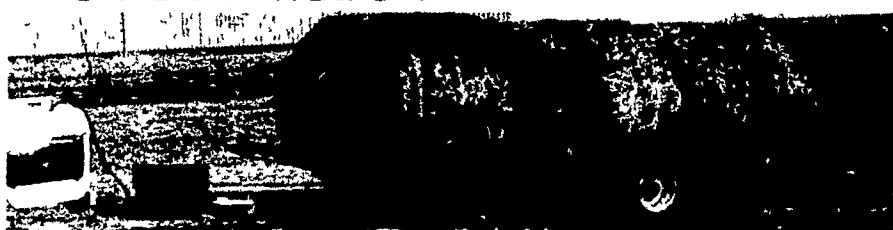
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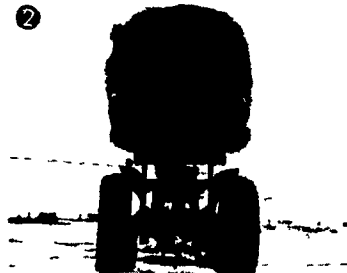
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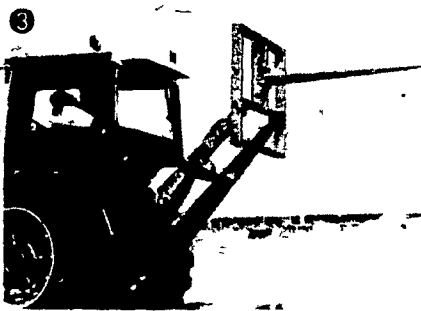
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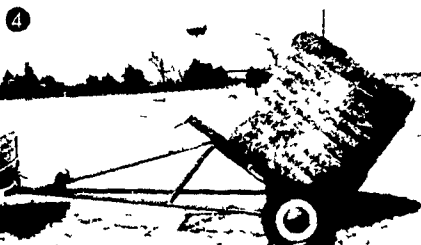
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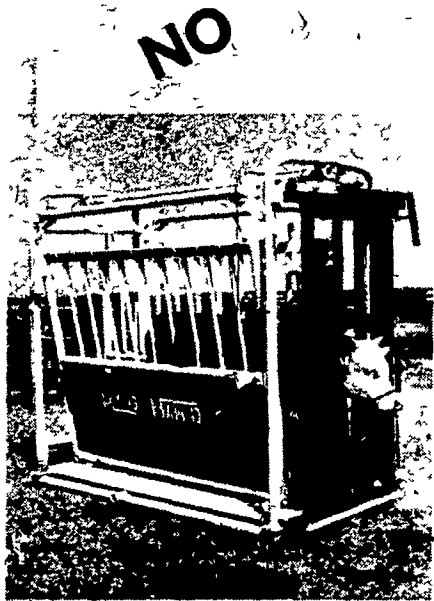
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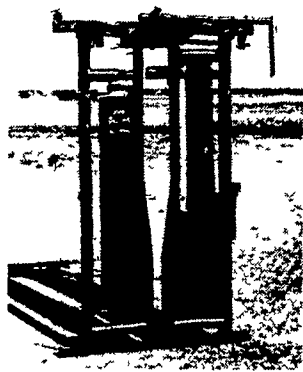
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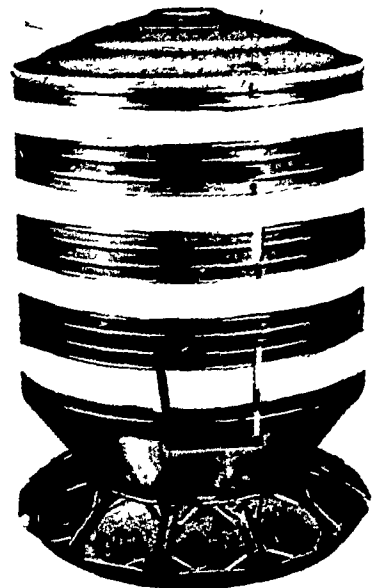
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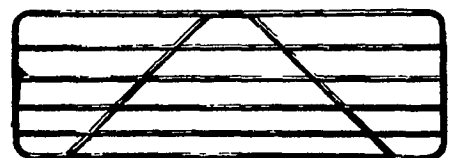
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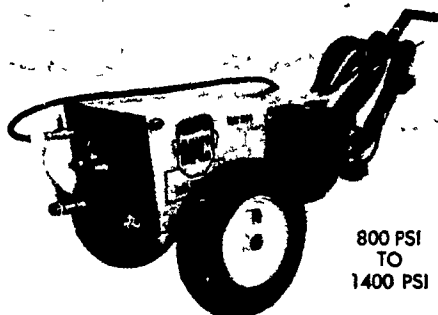


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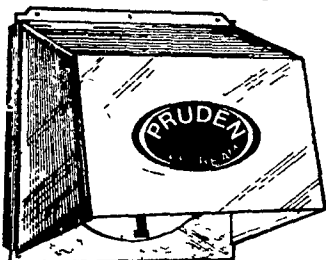
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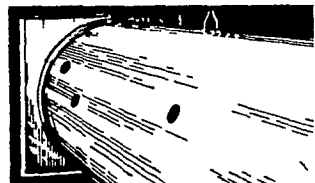
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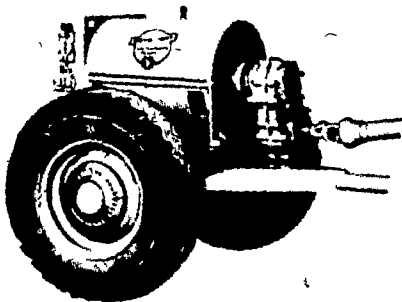


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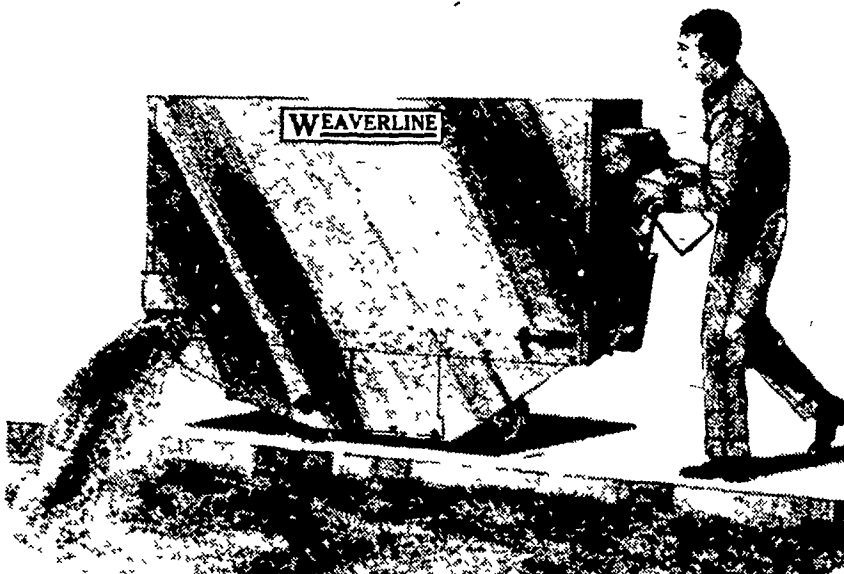
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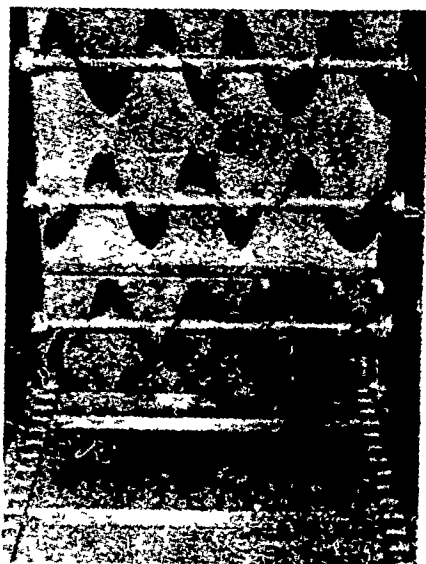
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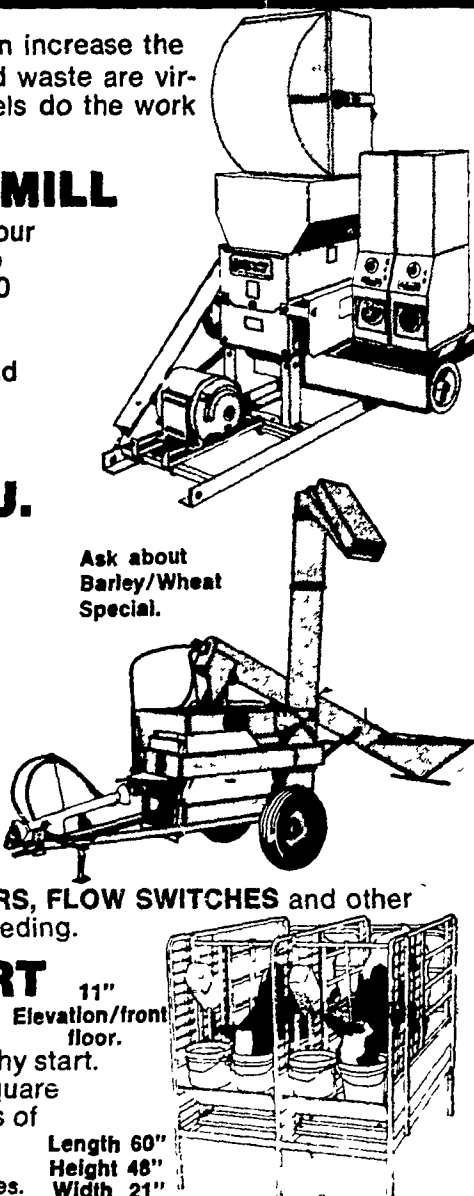
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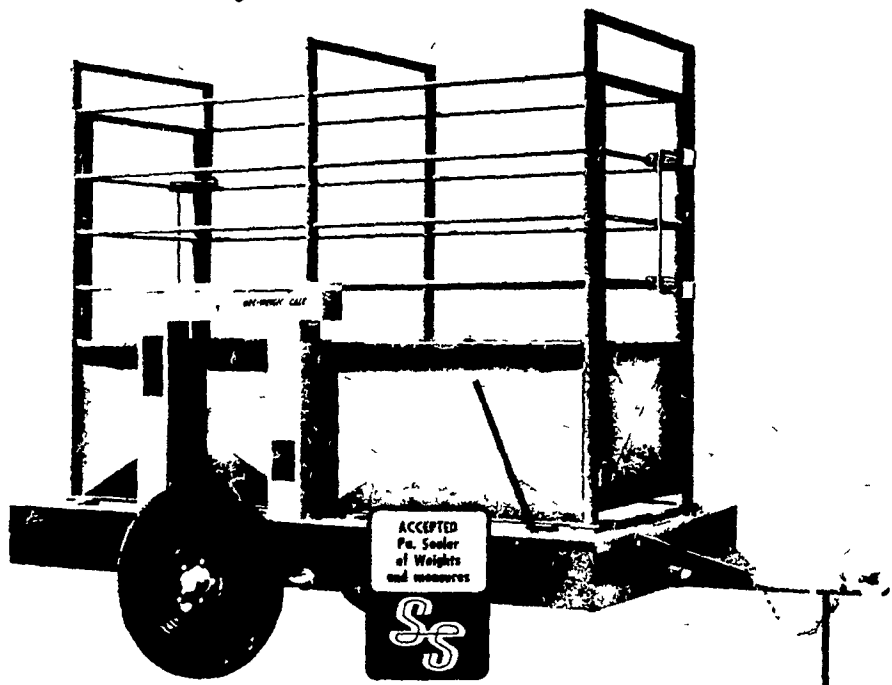
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York 4-H'ers to size up potatoes at Farm Show

YORK - You're not suffering with Swine flu, Asian flu or Russian flu?

But what about Hollow Heart, Pitted Scab, Rhizoctonia, Shrivelling or Greening?

If you're afflicted from any of those symptoms, chances are that you'll never make it as a US Grade No. 1 potato.

Four York County 4-H'ers have been studying potato diseases and grading standards in preparation for team judging competition at the Farm Show.

Members of the team are Beckie Brenneman, daughter of Mr. and Mrs. Dale Brenneman, Glen Rock R2; Linda Brown, daughter of Mr. and Mrs. Stanley Brown, Loganville; Joanne Haskins, daughter of Mr. and Mrs. David Haskins,

Spring Grove R3 and Lisa Thompson, daughter of Mr. and Mrs. John Thompson, Shrewsbury.

A two-part competition, the 4-H Club Potato Identification and Grading Contest will be held on Thursday morning, beginning at 9 a.m., in Room E on the second floor of the main exhibition room of the Harrisburg complex.

Team members will examine 100 individual potatoes during the first part of the judging, deciding if each qualified for the US No. 1 grade. In the second portion of the contest, a defect on each of 40 potatoes will be circled and the 4-H judges must identify the defect by name.

Cash awards will be presented to the top five teams, with ribbons going to

all teams placing in the top ten.

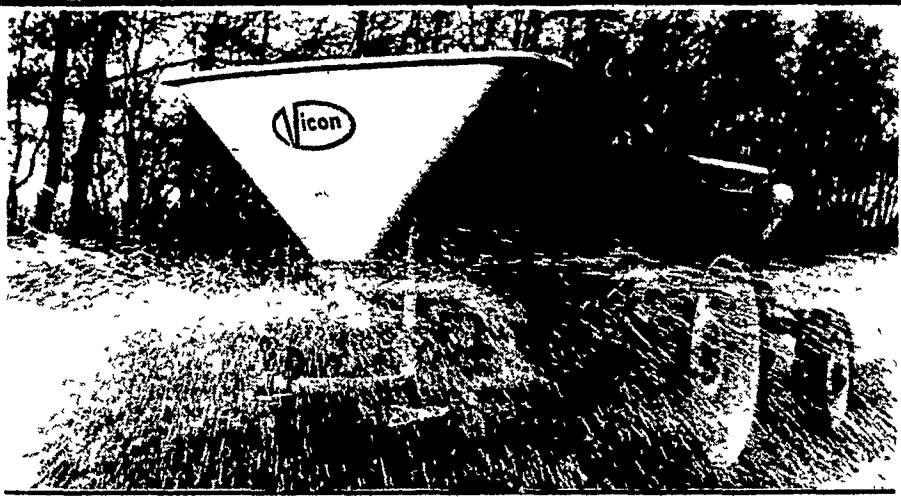
Twenty different common defects affect grading. Some that judges will be looking for include: Blight - brown-colored decayed areas that form irregular sunken patches in storage; bruises, cuts and dirt - handling damage is usually caused by droppage during harvest and storage. Some cuts are permitted, according to size. Dirty potatoes do not qualify for Grade No. 1.

Some defects are graded according to the amount of waste they cause or how the potato appearance is affected. Dry rot is usually found on the stem end of a potato and may be a whitish mold that is dry and brittle. Rodent injury is identified by holes made by gnawing

(Turn to Page 54)



Common defects of white potatoes are discussed by judging team members, from left, Beckie Brenneman, Linda Brown, and Lisa Thompson, and coach, York Extension Agent Tim Markovits.



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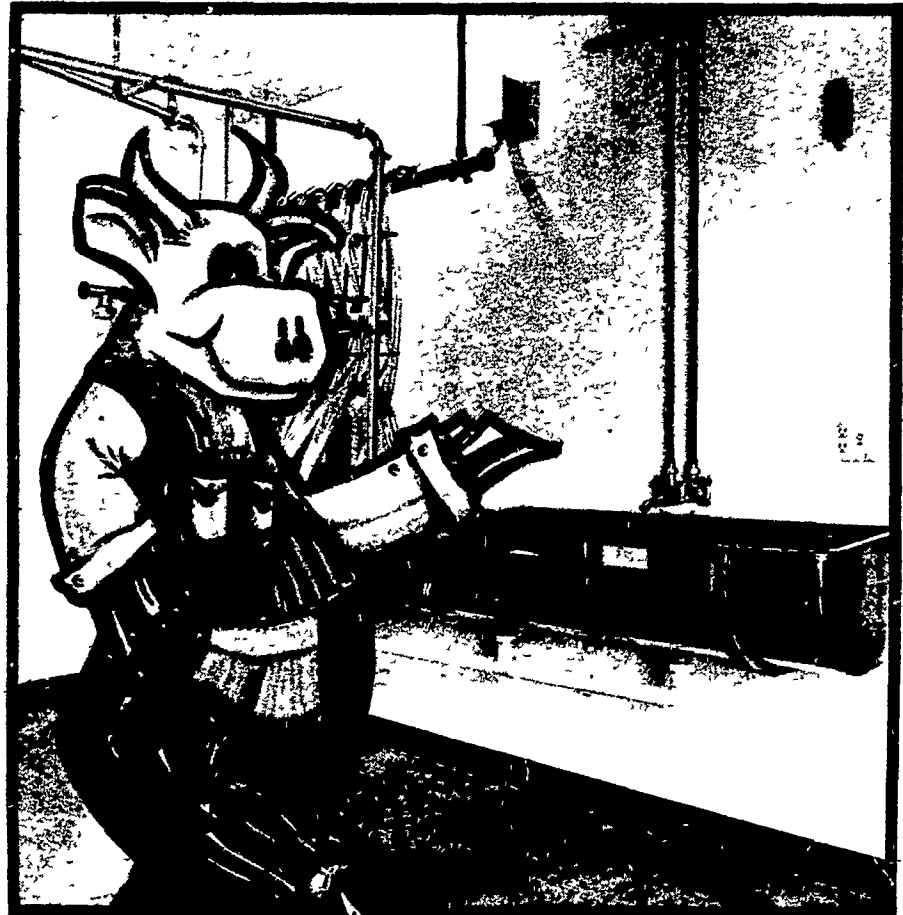
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George Wilson involved with 4-H

By KENDACE BORRY
LEBANON — It didn't take George Wilson, Lebanon R4, long to get involved. This is his first

year in the Lebanon County 4-H Livestock Club, and he will be taking two head of beef cattle to compete at the Pennsylvania Farm Show.



George Wilson, Lebanon, and his 4-H steer Lonesome will compete for the blue ribbons at the Pa. Farm Show next week.

The 14 year old youth will show his 4-H projects, a steer and a heifer at the show.

Lonesome, his steer, got his name because when George first saw him, he was in a pen by himself, "looking real lonesome". To George this steer has come to mean something special because not only was he a good steer in competitions but he also was quiet, easy-to-break, and worked well for the youth.

With Lonesome, who is a Chianina-Angus crossbred weighing around 990 pounds, George was the reserve champion in the showmanship and the fitting contest junior division at the Lebanon Fair. He also won

the lightweight division class at that fair.

At the Chianina field day, held near York, he had the third place lightweight steer, and at the Keystone International Livestock Expo, Lonesome again placed third, out of about 20 entries.

The heifer that George will be showing is a purebred Charolais, 14 months old. Called Twerp, because she is frisky, excitable, and as George says, "a little bit crazy at times", he showed her at his 4-H Fair, where he won his class. At the Keystone International Expo, the heifer placed third in the open Winter class, and in the Junior Show, she won

(Turn to Page 56)

York 4-H

(Continued from Page 53)
field mice, rats or rabbits and is detectable by the ridges of teeth marks. Slug and grub injury is similar, but no teeth marks are apparent.

The disease rhizoctonia is characterized by black spots or areas that look like dirt and are most visible on washed potatoes. Surface scab causes wart-like lesions on the potato skin and is permitted when it affects not more than five per cent of the surface area.

Some defects automatically eliminate a potato from Grade No. 1. Sprouts, either a cluster of three or more, or any one sprout over three-quarters of an inch in length, are disqualifying. Shrivelled

potatoes and those suffering from "wet breakdown" are also eliminated. Wet breakdown occurs when a potato has frozen and rewarmed to room temperature, causing the frozen area to become soft and moist.

Green-coloring is broken into two categories: "greening" is a mild discoloration resulting from short-term exposure to artificial or sunlight; "sunburn" is a dark green coming from periods of long light exposure.

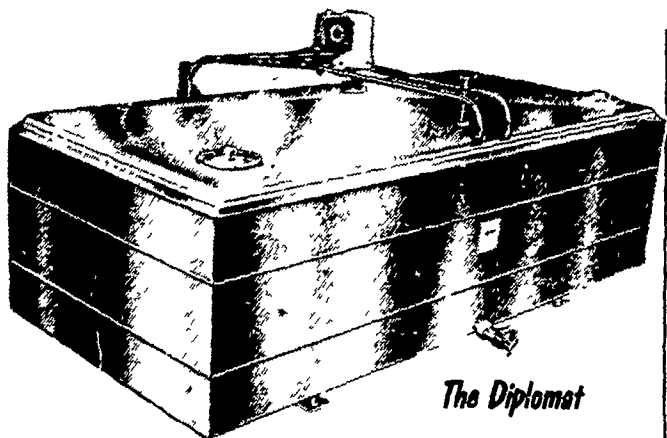
Potato deformities are also considered against grading standards and include misshaping, secondary growth, growth cracks, skin cracks and hollow heart.

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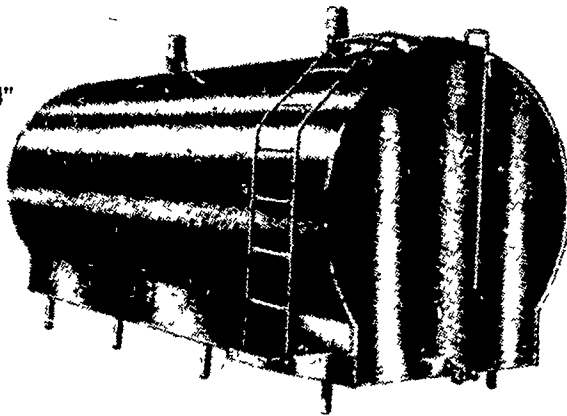
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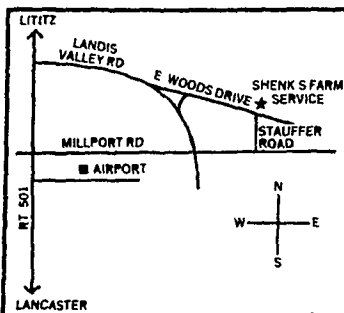


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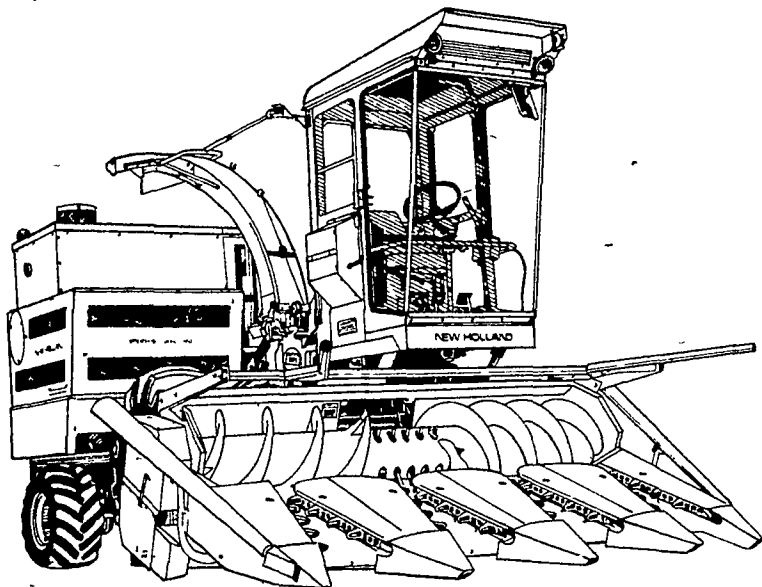
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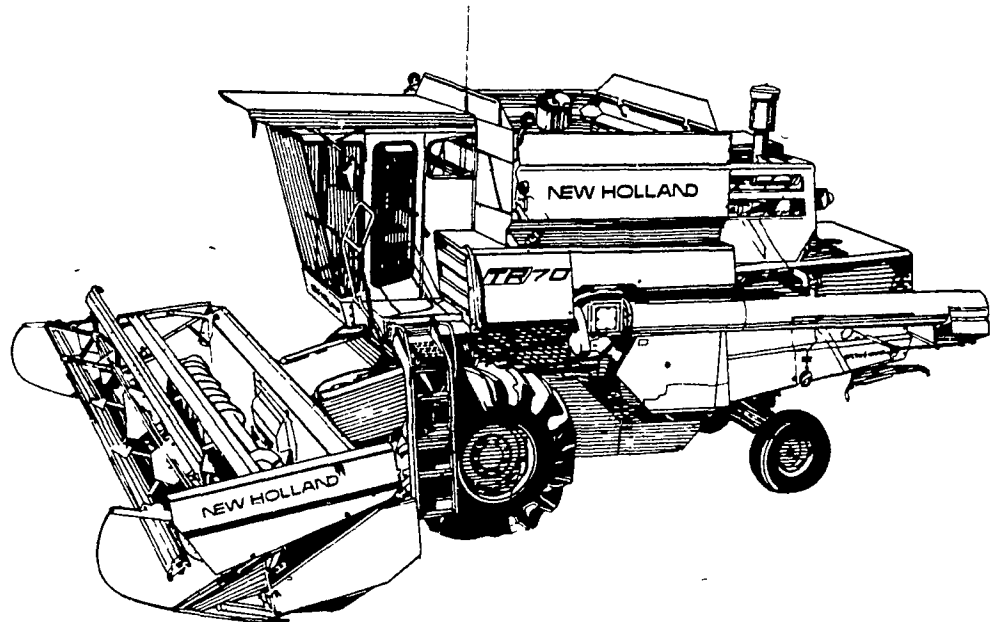
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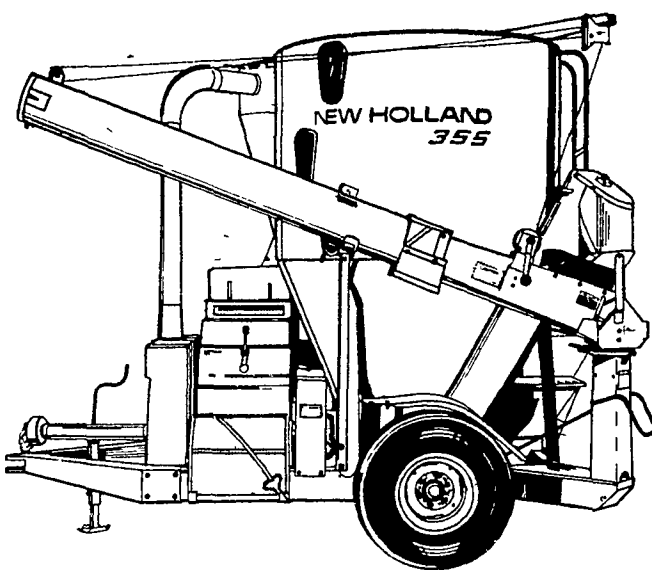
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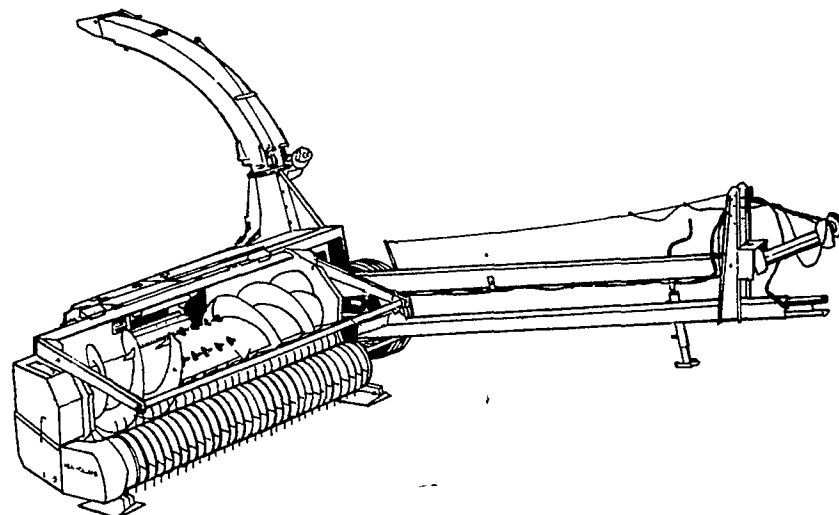
See the "1895" SP-Harvester with electronic metal detector that prevents ferrous metal objects from entering the 12-knife cutterhead. New-concept interchangeable crop head!



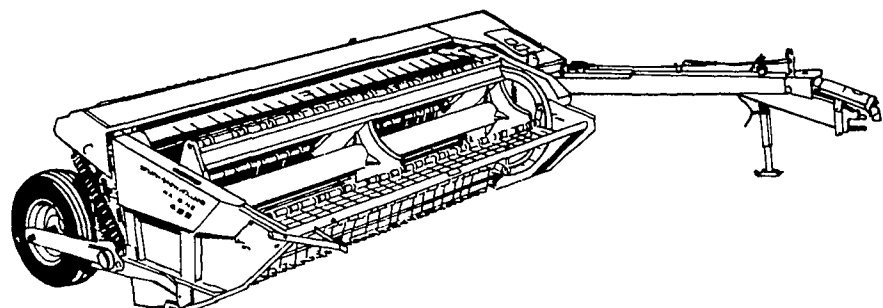
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SPERRY  NEW HOLLAND

Wilson

(Continued from Page 54) - her class, was named junior champion female, and reserve grand champion female.

George's involvement with cattle started when he was painting the fence for his neighbors, Mr. and Mrs. Cliff Orley. Seeing their beef animals, he decided that he would like to try and raise a steer and he soon had

Lonesome for his 4-H project. Later he saw the heifer in the barn, started working on it, and decided that it was good enough to show.

George stated that he works his animals just about

(Turn to Page 58)



Twerp, a purebred Charolais heifer that George will show was named the reserve champion at the junior show at the Keystone International Expo.

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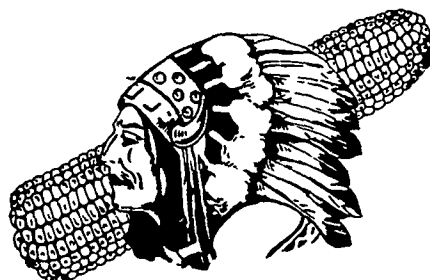
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In formula engineering, emphasis has been placed on three factors: Conversion of engine power to working power, expanded comfort and safety, and one-of-a-kind operational features born of innovative technology. This resulted in the following Formula DX features:

DX Air-cooled five- and six-cylinder engines that carry on the tradition of Deutz excellence in engineering. They have a fast torque increase within favorable speed range and run at precisely controlled speeds. Module engine construction makes it possible to service one cylinder without disturbing the others. Also, all vital parts are easily accessible.

Formula engineering has rendered an engine with abundant power. Plus, DX engines follow in the Deutz air-cooled diesel engine tradition of unsurpassed fuel economy.

A multi-fit seat is adjustable seven different ways to adapt to individual body contours. A special new feature is that the seat can be adjusted to keep the operator straight and level while the tractor takes the slopes.

A new Formula DX cab design provides accessibility of vital components and unrestricted views in all directions. The cab has been positioned so that the operator now rides ahead of the rear axle, providing an even smoother, less fatiguing ride. A transmission is available with 24 forward and eight reverse speeds. The operator may shift on the go, up or down.

Abundant safety features are an important part of formula engineering. New disc braking system, uncluttered operator station,

Wilson

(Continued from Page 56)

every day, walking Lonesome for about an hour and Twerp for about half an hour. Then there is the grooming, washing, and using the showstick, all parts of the training that he

utilizes to make his animals look their best.

George told that the halter breaking is his favorite part of the training of an animal, and he plans to continue raising steers and heifers in 4-H. At the moment, his future plans include going to college and studying animal husbandry.

Looking to the immediate future, the money he

receives when his steer is sold will be used to purchase another animal. But he added that it will be very hard to sell Lonesome.

With this being his first year in the showing, he admitted that at first he'd get nervous before showing. At the earlier shows he was in, he'd get tense, but as the newness of showing wears off, he stated that he enjoys

exhibiting his animals more. Now he said that his main worry in the show ring is working at getting his animals placed as high as they can be put. And once he is in the ring, he noted, he isn't nervous anymore.

The son of Mr. and Mrs. George Wilson, he will be competing on Wednesday and Thursday of Farm Show week.

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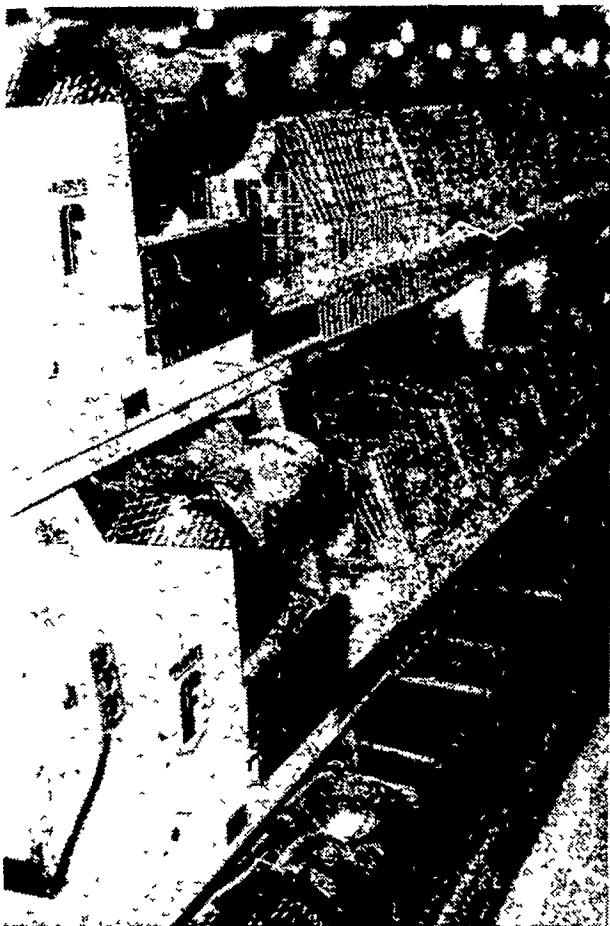
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Grove, Reachard prepare hogs for Farm Show

By JOYCE BUPP
Staff Correspondent
RED LION - When the Farm Show's Future Farmers of America market hog show begins on Thursday, two Red Lion chapter

members will be among the blue-jacketed showmen working hard for that blue ribbon.

Todd Grove and Chris Reachard, both juniors at Red Lion Area High School,

are actively involved in FFA hog projects and in pig breeding and fattening operations at home.

The son of Mr. and Mrs. Bruce Grove, Felton R1, 17-year-old Todd built his hog

herd to 14 animals this year. His prize registered Yorkshire sow, "Jean," was a pig-chain project and will farrow in January with her second litter.

Also included in Todd's livestock inventory are four Spots (Spotted Poland China hogs), several younger gilts for future breeding stock and the two market hogs that will

be entered in Farm Show judging.

After graduation in 1980, Todd expects to work full-time on the home farm, near Winterstown, toward his goal of a future partnership within the family's operations. The Grove's rent 250 acres in addition to the home 100 acres, with corn and soybeans the major

crops and lesser amounts of small grains.

A 30-sow breeding herd contributes to the fattening inventory of about 275 head, but plans are underway to boost both breeding and marketing numbers. As soon as scheduled expansion is completed, they expect to have the sow herd boosted to

(Turn to Page 61)



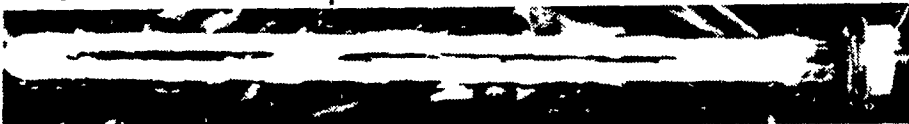
Todd Grove acquired "Jean" through the organization's Pig Chain. An offspring of the purebred Yorkshire's first litter will then be presented to another FFA'er to start another hog project.

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Grove, Reachard

(Continued from Page 60)

individuals with 500 fattened head marketed annually.

Family members pitch in to help with both the hog and crop production. An older brother and two sisters are part of the Grove farming team, operating machinery and helping at feeding and farrowing time in the hog barns.

Todd's main interest lies in the breeding of the hogs; and he hopes to expand his numbers of registered stock and take part in more area shows. This will be his first year of Farm Show competition, but he has participated in York Fair competition. Todd hopes to include the Carlisle and Adams County shows on next Fall's circuit schedule.

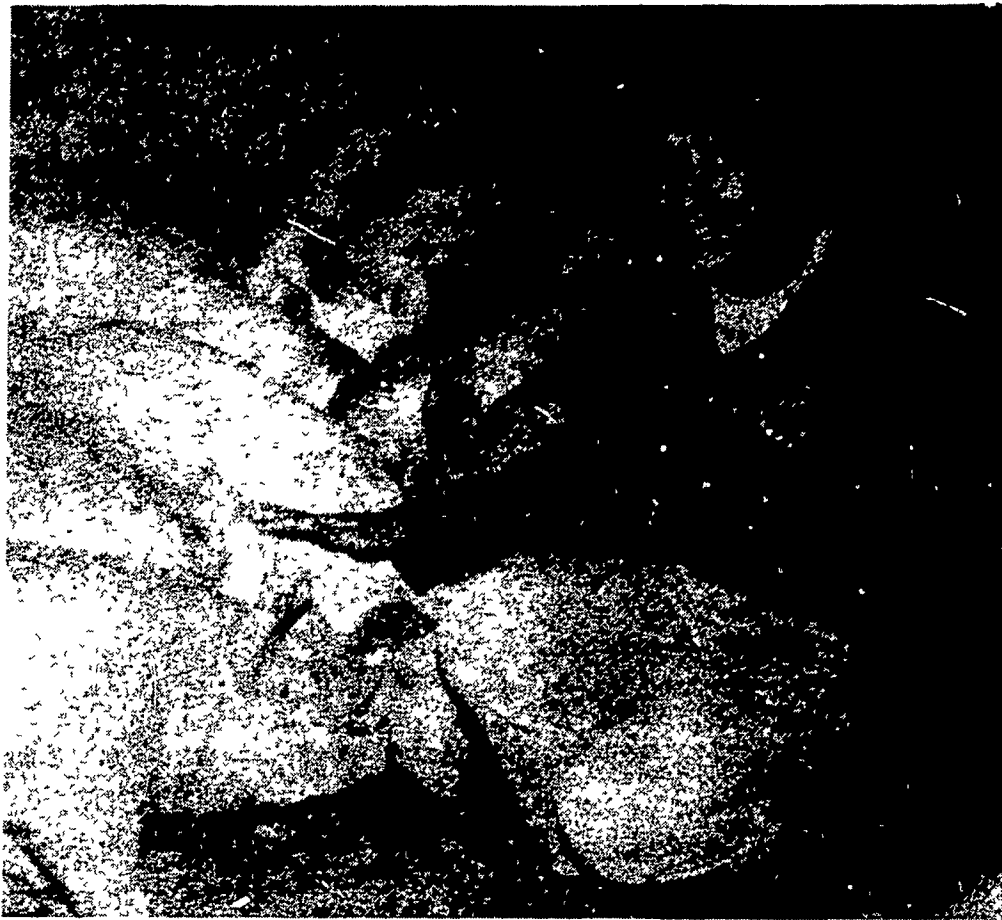
As a third year FFA member, Todd holds the Greenhand, Chapter Farmer and White Rose awards and has been a member of the livestock judging team. He's represented the Red Lion chapter at statewide activities, competing last June at Penn State in the field of ag mechanics, a competition that requires knowledge and experience in a variety of farm-related skills, in-

cluding carpentry, masonry, general repairing, landscaping, small and large

gasoline engines and diesel motors.

Chris Reachard is the son of Mr. and Mrs. Kenneth Ruppert, Red Lion R5. Seventeen-year-old Chris became interested in studying vo-ag when several

of his friends enrolled in the program. He now plans to work toward a career as a veterinarian and is considering studying at Delaware Valley College after graduation in 1980. Along with a vet practice,



Helping to supervise the family hog fattening operation is just one of the farm responsibilities for Red Lion FFA member Chris Reachard.

Lancaster Farming, Saturday, January 6, 1979-61

Chris hopes to continue breeding and raising hogs. Durocs are his favorites. He insists that the red breed is a better feed converter; and besides, his favorite pet sow, "Red", is a gentle Duroc. Expansion plans for his herd include adding a registered boar and more pedigreed gilts.

"I guess I just like red heads," Chris quips, with a grin.

Chris and his dad fatten out about 200 feeder hogs in the remodeled and expanded bank barn, located just East of Freysville. Moved in as weanlings from local feeder markets, the young pigs are fed for about six months on a corn-soybean concentrate to the 200 to 230 pound sales

weight. Prices have held favorable and Chris sees his FFA hog investment turning him some profits this year.

In addition to the pig herd, Chris has carried broiler projects and recently became the proud owner of a quarter horse. Next year, he expects to expand into yet another farming area, steers, by acquiring two market beef animals to raise.

The September York Fair gave Chris his first showing experience and background for the first Farm Show competition.

And, like all farmers, Chris hopes to walk away from the Friday sale of the hogs with some profits to reinvest in more hogs for next year's sale.

ACA re-opens herd book

BLUE SPRINGS, Mo. — The American Chianina Association (ACA) National Board of Directors voted to re-open the Chianina herd book at the annual meeting November 16, 1978 in Louisville, Ky. The Chianina herd book re-opened effective that date.

With the re-opening of the ACA herd book percentage

and full blood Chianina bulls can be mated with females of all cattle breeds. All resulting progeny having at least one-quarter Chianina blood will continue to be eligible for registration.

Previous ACA board action which would have resulted in the closing of the Chianina herd book on December 31, 1979 was rescinded by the board of directors vote on November 16, 1978.

Anyone having questions concerning this matter should contact the American Chianina Association, Box 159, Blue Springs, Mo. 64015, phone (816) 229-1944.



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He'll be looking for another winner

By JOAN LIESAU
LAFAYETTE HILL - Last year at the Farm Show, Ted Teaford's steer won first in its class. And you can bet, Ted has put a lot of effort into making this year's steer a winner too.

Ted is the 19 year old son of Theodore and Janet Teaford, Trappe. This is the Penn State freshman's last year of showing in 4-H. Along with being an animal production major, Ted is the assistant herdsman at Erdenheim Farms, Lafayette Hill.

Ted acquired his steer at a sale held by Octoraro Farms in Nottingham. Looking for conformation, size, correctness and muscling, Ted purchased an Angus-Simmental cross steer. He said he didn't buy the best, or the highest price steer, "but one that suited my needs. People tend to lose touch with reality with the

exorbitant prices" they pay at sales Ted said.

When his steer past the 500 pound mark, Ted began feeding a 14 per cent protein mix, along with mixed hay. The steer has its own exercise lot. To prepare the steer for the Farm Show, Ted has been walking the steer for a mile a day, when possible. In September, he began pushing extra corn to the frisky black and white steer.

Ted said it was "important to get steers out to as many shows as you can if you want to go to a big show like the Farm Show. Then they are seasoned and know what to do." Ted has shown at six shows with his steer. At the Montgomery County 4-H Club round-up, the steer was named reserve champion. The champion title was placed on the steer at the Keystone Grange Fair,

along with taking a first at the Goshen Fair, and placing near the top at Allentown and York.

Sometimes Ted's steer is "hard to handle" at shows. The steer is "really alert, which is important for a show" Ted said. Occasionally, he will walk the steer "to take the edge off" right before a show.

According to Ted, his steer was "not tall enough to really compete with other steers. That's been his problem all along" he said, "but his conformation is good and he's got a lot of meat on him." Ted thought that if he gets into a lighter class at the Farm Show, he would do "pretty good".

"I think the show is going to change in a few years" Ted said thoughtfully, "they are going to put more emphasis on performance records... Judging them all as the same age. I think they have conformation just about right in the shows" he continued. "I think they're going to pick a more efficient kind of steer".

Ted has been a member of the Montgomery County 4-H Livestock Club for six years. He carried steers and hogs as projects, but steers are his "main project" he said. This will be the fifth time for Ted to be showing at the Farm Show. After being president of his 4-H Club for three years, Ted says he is "going to be a leader for the club" after he can no longer be a member. Ted was active in his County's livestock

judging team. He was the sixth high individual in the state 4-H competition, while his team placed third.

Ted likes Angus cattle. "A black steer is hard to beat" he said. His main interest is

beef cattle. After graduation from Penn State, Ted would like to consider a job as a breed representative.



Ted Teaford of Trappe will be showing his Angus-Simmental cross bred steer at the Farm Show this year. The Penn State freshman is a five year veteran, when it comes to showing at the Farm Show.

Child care packet available

SCHUYLKILL HAVEN - 1979 has been declared as the International Year of the Child by the United Nations as they emphasize their deep concern about the welfare of the world's 1.5 billion children many of whom are under nourished, without health service, or education.

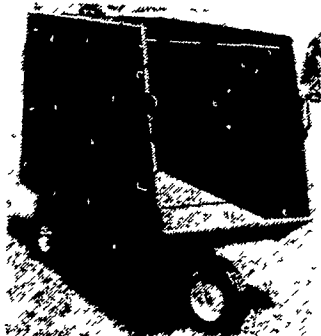
This year as the world focuses extra attention upon children through the efforts of the United Nations all can make an effort to become more knowledgeable about the needs of children's lives.

One can gain valuable knowledge and some new

ideas about raising preschoolers by subscribing to "Toddler Topics" learning packets being offered at no charge to the general public by the Schuylkill County Cooperative Extension Service of Penn State. One can call 717-385-3431, or write to Mrs. Kathy J. Buggy, c/o "Toddler Topics", P.O. Box 250, Schuylkill Haven, Pa. 17972.

Or one can call or write to the Cumberland County Penn State Cooperative Extension Service office, 1100 Claremont Road Carlisle, Pa. Phone 717-249-7220 or 717-697-0371 ext. 246.

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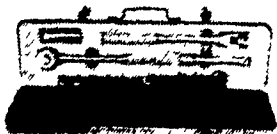
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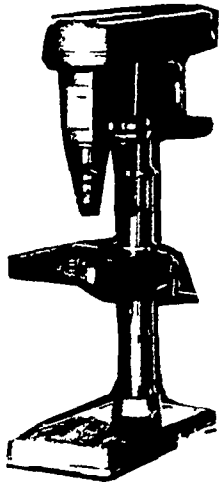
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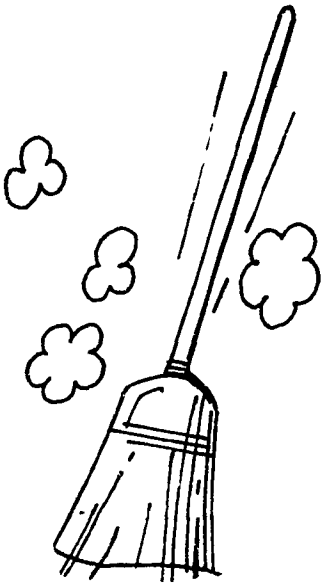
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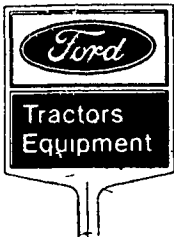
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FLEMINGTON, N.J. - Mr. Lee Wagner will discuss "Selecting Steers and Heifers for 4-H Beef Projects" on Friday, January 19, at the Hunterdon County Extension Center.

The speaker is a former faculty member of Delaware Valley College and currently operates a farm near

Bethlehem, Pa. He has judged 4-H Beef Shows in Hunterdon County and elsewhere, announces Ray Nichols, County 4-H Agent.

This Program is one of a series being sponsored by the Hunterdon County 4-H Beef Council under the auspices of the Cooperative Extension Service of Cook

College-Rutgers University. The program is aimed at anyone interested in learning more about the 4-H Beef Project for youths aged nine thru 19 years old.

The next program in this series will be on February 16 when Bob Mickel, manager of 1776 Farm, will speak on Feeding Beef Steers.

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For Sale - Silo Unloader, 10 ft. silo, Silomatic, very good condition, \$500.00 or best offer. Phone 301-692-6364.

1972 Ford pickup, V8, Schultz 3 ton bulk tank, 2 double hog waterers. 717-658-7077.

For Sale - 1972 MF 5 ton combine, air conditioned cab, 4 30" rows, 13 ft. grain head, \$14,500. Ed Kauffman 215-593-6831 Eves.

For Sale - JD 2500 4 btm. 18" hydraulic reset plow, new shares and discs \$3350. York Co. P. Gilbert 717-792-9930.

Ford 2000 diesel with loader, NH baler, rake, mower, wagons, plow, disc, compactor, flail mower, other items. 717-464-2836 after 5 p.m.

Antique Western Electric light plant, complete with 1 cylinder engine, \$275; 5 H.P. air compressor, single phase motor, like new, \$875; Antique 6 H.P. Economy & gas engine, mounted on hand truck, good condition, \$675; 1 1/2 H.P. Economy engine, restored, \$400; Sheldon lathe, 11 inch swing, 5 ft. bed, quick change gear box with motor in base, \$850. Call 215-675-8335 after 7 P.M.

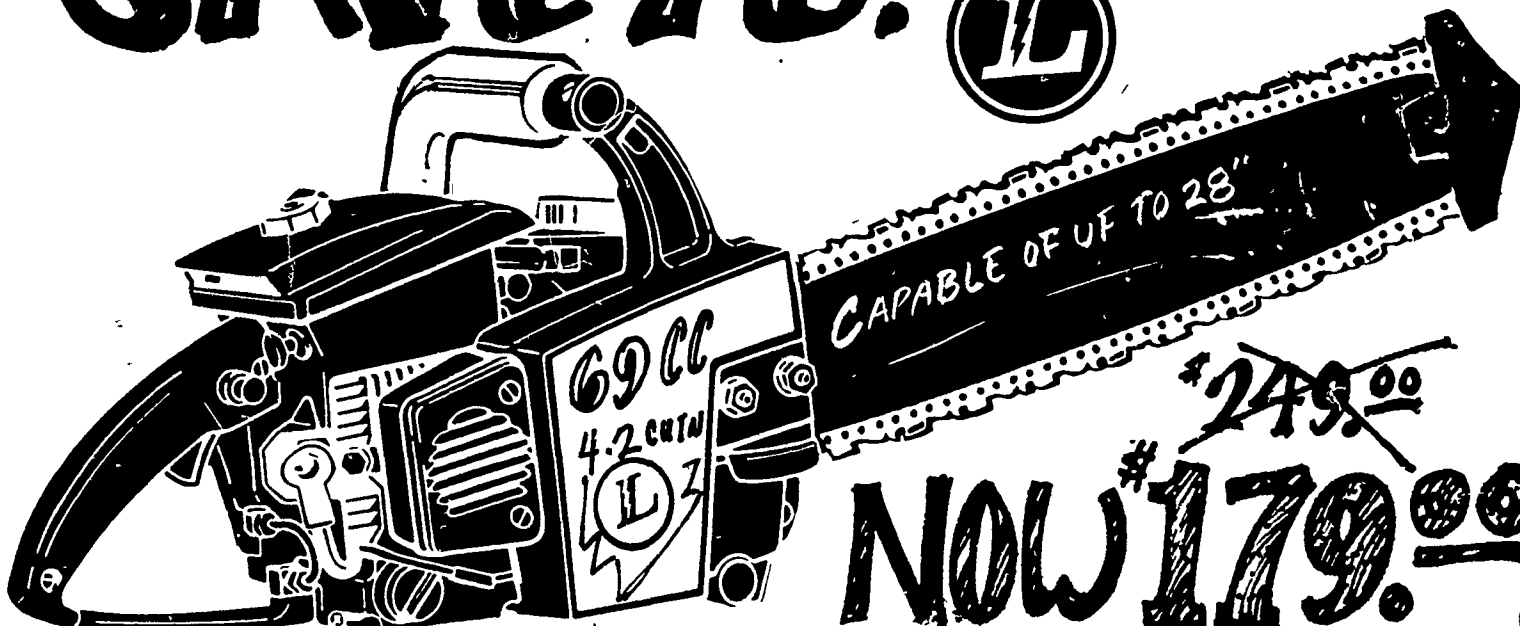
For Sale - 5 ton NH tank type manure spreader, good condition, 717-768-8574.

For Sale - IH 856 M & W Turbo 18-4-38 tires, wide front. Sharp. Call evenings 717-786-4899.

For Sale - NH 519 manure spreader, hydraulic end gate, good condition \$2000. 717-367-3248

For Sale - 1030 Case with duals and dual remote hyd., 1466 Int. with duals and dual remote hyd. 717-786-2534.

FARM SHOW SPECIAL SAVE [#]70.00 ON LOMBARD



MODEL # AP 42

~~\$249.00~~
NOW \$179.00

W/16" B & C!

AMERICAN MADE - NOT AN IMPORT!

SEE US AT BOOTH #718 AND ASK US ABOUT...
PARTICIPATING DEALERS IN YOUR AREA.

DISTRIBUTED BY CANN'S DIST INC. MAGUNGIE, PA. 215-966-3733

FARM EQUIPMENT

For Sale - Shultz deep tiller chisel plow, good condition, used 2 seasons, 215-346-7065.

For Sale - New Holland #38 Flail Chopper, chopped 25 loads (bought stacker), \$3200; 301-829-0271 or 301-829-0868.

For Sale - JD 60 Tractor w/mower \$1400.00. MF 202 loader tractor 1500 hr. Excellent Condition \$4000.00. Ph: 215-253-0904.

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

HOG SLATS

Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - M Farmall, new paint, PS & live hydraulics, good shape, 16 ft. JD fold up spring tooth harrow, 42 ft. Kingwise Elevator with motor and corn drag. Stump Acres, 717-792-3216 York Co.

SNOW PLOWS

LOADER MOUNTING 30" x 8' Angles right or left, spring trip. Order now for later delivery. Limited Quantity Available. HUGO WELDING & REPAIR SHOP Bowers, PA 19511 Ph: 215-632-2781

For Sale - Gandy applicators and fertilizer spreaders. Gideon F. Stoltzfus, RD 2, Gap, PA 17527. 2 miles North of Gap along 897.

For Sale - L Gleaner combine, 15' grain head, 6-row head. Ph. 717-244-1124.

FARM EQUIPMENT



JD 4430 Tractor w/dual wheels
JD 4230 Tractor
JD 4020 NF Tractor
JD 4020 WF Tractor
JD 3020 Tractor
JD 2010 Diesel Tractor
JD 1020 Tractor
JD 60 Tractor
JD 60 Tractor
JD 716 Chuck Wagon
JD 494A Corn Planter
JD 1240 Corn Planter w/plateless units
JD 1240 Corn Planter w/plateless units
JD 1440 Corn Planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 3300 Combine w/platform & 2-row corn head
JD 105 Combine w/platform, 4 & 6 row corn hds.
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 14T Wire Tie Baler
Hesston 5800 Round Baler, like new
JD 115 Chuck Wagon w/roof
Ford Disc on transport
JD 640 Rake
JD 220 Disc
JD FBB Grain Drill
NI 1-row Corn Picker
JD 227 Corn Picker
Allied 41' Elevator
NI Manure Spreader

ENFIELD EQUIPMENT INC.

Whiteford, MD 21160
Ph: 301-452-5252

HAYBINES

(6) Used NH's + COMBINES

1977 White 8600
AC C-II, 4-row Corn Head & 13' Grain Head *

HARVESTERS

New Holland 616, 717, 818, 880
IHC 55, 350
All with corn heads and grass heads

TRACTORS

Case 1070
Oliver S77 Dsl. w/2-row NI picker
Oliver 880D, 550, 88, 77-MH 30
Farmall Super C
Farmall C

PLOWS

Oliver 4 & 5 Bottom
Semi Mounted

PLANTERS

Used 4 & 6 Row White
AC Air Planters

GRINDER-MIXERS

Papac
Oliver
Owatonna 424
\$1500 to \$1900

SPREADERS

All Sizes Tank & Bc. Spreaders
New IHC 540 Box
Spreader

Also
Used NH Forage Boxes
* Free Finance on New Holland New & Used Equipment
Till May 1, or Sept. 1, 1979

SHEETS BROS.

Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

For Sale - AC E Combine w/cab, 12' grain head & 2 row corn head; 12' Brillion roller harrows; John Deere 494A Corn Planter w/liquid and dry fertilizer and herbicide attachments; AC 15' fold up disc; NH 469 Haybine. 215-536-5011.

USED JOHN DEERE 244
BALER W/BALE
EJECTOR
EVERGREEN TRACTOR
CO. INC.
Lebanon, Pa.
717-272-4641

Case 310 bulldozer with angle blade & rops canopy, very good condition, \$5000. 302-239-5043.

M.F. 180 Tractor
700 Bobcat Skid Loader
Mighty Mac Skid Steer Loader
(2) 16' Tri-Star Trailers w/\$1,000 Discount
WENTZ FARMSUPPLY
Palm, PA
215-679-7164

For Sale - Ford 4 bottom 14" 3 pt. hitch plow, 10' JD transport disk. Ph. 609-397-0197.

For Sale - JD 95 e b combine, 14' grain head, 4 row corn head, excellent condition. Ph. 609-397-0197.

FARM EQUIPMENT

Wanted - 3 point back hoe attach. #3082, series A International, new or used. Box 223-C, Kinzers, Pa. 17535.

For Sale - MF 410 combine, 67 model, 4 row wide corn head, 14 ft. grain head. 717-382-4426.

New Idea 702 UNI TRACTOR, V-6 GMC gas. Very good condition 2100 hrs. With 760 forage harvester, 762 2 row wide corn head, 761 pickup head, 723 2-row wide snapper head for ear or shelled corn and 727 husking bed. \$9100 for all or will sell separately. Have discontinued crop farming and must sell. Adams Co. (717) 642-5894 after 6 p.m.

For Sale - Farmall 200 with fast hitch, Farmall 400, JD MT with 3 pt. and cultivator, NH 69 baler with thrower, IH 28 disc harrow, baler rack wagon and snow blade for Farmall 300 utility. Berks Co. 215-562-4464.

Wanted to Buy - PTO generator 60-75 KW. Ph. 201-329-2666.

USED NEW HOLLAND
479 HAYBINE
EVERGREEN TRACTOR
CO. INC.
Lebanon, Pa.
717-272-4641

FARM EQUIPMENT

Dismantling for parts
AC-HD-7G, good parts available
Wisconsin VE4 hand crank & gear reduction ... \$350.00
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeyer Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

SPERRY NEW HOLLAND



ALLIS-CHALMERS 5050

DEMONSTRATOR

with just 20 hours

- Protective frame and canopy
- Power adjust wheels
- 16 9 rear tires
- 12 speed
- 50 hp with completely independent PTO

FULL WARRANTY

\$8900

Free Finance and Deferred Payment till March 1, 1979

HUTTON FARM EQUIPMENT

R.D. 2 Mahaffey, PA 15757
814-277-5504

FARM EQUIPMENT

Tractors For Sale - IHC - A w/plow, cultivator, disc. IHC - BN w/cultivators & sickle bar mower. IHC #200 w/fast hitch, 2 B plow, cultivators. Front mount sawbucks for tractors. 717-687-6553.

For Sale - NH model 283 Baler with hyd. density control. 609-769-3443, or 609-769-0336 after 7 p.m.

TRACTORS

JD 2440 w/roll bar, canopy, weights, only 310 hrs.

Massey Harris 30

w/Loader

Oliver 1600 Dsl.

w/hydro power

Farmall Cub w/fast

hitch and loader

Ford 1600 D w/100 hrs.

Ford 9N w/loader

Ford 4500 w/loader and

hoe

Ford 3500 w/l ader,

wgt. & box

Ford 850 w/snow plow

Ford 640 w/snow plow

Ford Jubilee, original,

nice

KELLER'S FARM

MACHINERY, INC.

116 Richlandtown Pike

Quakertown, PA 18951

215-536-4046

"LANCASTER"

CONCRETE STAVE

FARM SILO'S

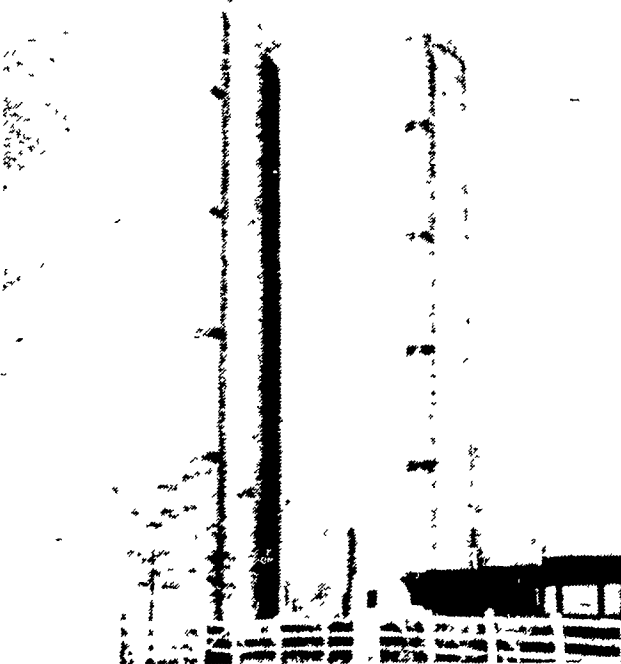
LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

"LANCASTER"

BELT FEEDERS
TAPER BOARD FEEDERS
DOUBLE-CHAIN CONVEYORS

FARM SHOW WEEK WE'LL HAVE
MANY BRANDS OF SILOS TO SEE.
MANY OF THESE WILL OFFER
SPECIAL BARGAINS. BEWARE OF
TIME DEADLINES & RUSH ORDERS.
CALL US FOR A GOOD QUOTATION
—NOW!!!



CHECK OUR QUALITY ITEMS AVAILABLE ON ALL
LANCASTER CONCRETE STAVE FARM SILOS

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

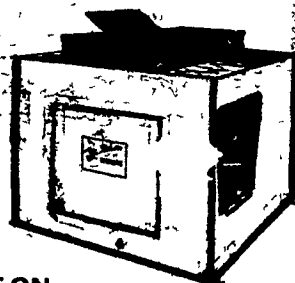
WORK DONE WITH EXPERIENCED SILO CREWS
WHO WORK AT SILO COMPANY ALL YEAR.

SILO UNLOADERS:

STARLINE #70 & #70-R
12 FT. THRU 20 FT.
VAN DALE "MAGNUM"
20 FT. THRU 30 FT.

REBUILT STARLINE SILO UNLOADERS
12' - 14' - 16' Complete with
Reconditioned motors

"FARM SHOW MONTH SPECIAL"

RITCHIE
CATTLE & HOG
WATERERS

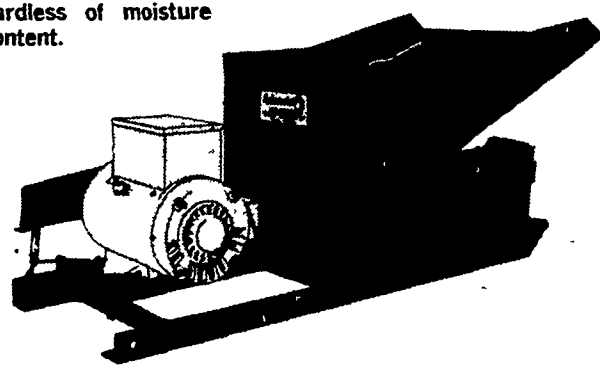
10% CASH DISCOUNT ON
RITCHIE UNITS FROM OUR STOCK

"FARM SHOW MONTH SPECIAL"

FOR SHELL CORN & SMALL GRAIN

Produces a crumbled, fluffy feed
that's more digestible, more
appetizing, preferred by
livestock over ground or ham-
mered grain ... handles
any grain, regardless of moisture
content.

ROLLER MILLS



SPECIAL 10% CASH DISCOUNT ON
ALL ROLLER MILLS PURCHASED
DURING JANUARY

ROLLER MILL SPECIFICATIONS	Model No.	Shelled Corn	
		Bu./hr.	H.P.
Low Profile Mill	LPA-200	250	3
	LPA-400	450	5

FOR DETAILS - PLEASE CONTACT:
KEN GROFF Home 687-6668
Office 299-3723
LARRY HIESTAND
Office 299-3721
299-3722

NEW AC
CORN PLANTERS
ON HAND
CLEARANCE SALE

NEW TRACTORS
AC 7040 diesel, PS
AC 7580 4 wheel drive
AC 7000 diesel, PS
AC 185 diesel

USED TRACTORS
Massey Harris T020
384 Leyland diesel
ACD-14
AC 7000
IHM

NEW COMBINES
AC K-2 w/heads

USED COMBINES
704 Uni-System
w/combine

MF 300 combine

IH 303 combine
w/heads

(1) AC K combine
w/heads

Int. 203 w/heads

IH 91

USED EQUIPMENT
658 Int. corn planter

AC 6-row no till corn
planter

w/monitor

AC 5 bottom spring
trip plow

NI 326 husker unit

GT 570 grain dryer

NI 729A sheller at-
tachment

NI 728 corn head

JD #18 1-row corn
picker

* DEFERRAL OF
FINANCE ON

NEW TRACTORS
Till March 1, 1979.

COMBINES Till
June 1, 1979



Sunflower Disc
Harrows

WICKLEY'S
DAKOTA
(717)
758-3915
Harrisburg, PA

FARM EQUIPMENT

Backhoe fits AC D-19 or any quick coupler hitch, also 4 bottom pull plow, 1 row corn picker, 2 corn conveyors, big sprayer, 4 row JD cultivator. 201-946-8885 after 6 p.m.

144" Woods flail chopper, 1000 rpm, PTO \$700, 300 gal. Fruehauf steel tank trailer, 1100x20 tires, single axle \$400. 301-272-2620.

For Sale - 1976 Int. 674 diesel with 625 hrs. \$800 or best offer. 215-683-7943.

FARM EQUIPMENT

For Sale - JD 1020 gas rear remote outlets, good paint and tires. 301-838-6196.

Wanted - MD engine or whole tractor. 607-656-8233. Heston Wrobel, Smithville Flats, NY 13841.

Wanted - No. 3 Bell Housing & Flywheel for Ford 330 Industrial engine. Also governor & carb. 201-764-4681.

FARM EQUIPMENT

Case uni-loader model No 1537, V-4 Wisconsin power with Case tandem axle trailer, \$4000

Vilsmeyer Equipment Inc. Route 309 Montgomeryville, Pa. 18936 Phone: 215-699-3533

For Sale - 12 1/2 KW electric start Deutz generator set with lime generator, like new. Lancaster Co. 717-354-7113.

FARM EQUIPMENT

Wanted - IH F-706 diesel fast hitch. Jim Karat, 86 S. Main St., Warehouse Point, Conn. 06088. 203-623-5887.

For Sale - Gasket sets for 10-20, F14, W30, WK40 & John Deere D & G. Others available. Ben J. Kinsinger, Meyersdale, Pa. 15552.

New Gorman Rupp irrigation pump powered by Wisconsin 2 cylinder air cooled gasoline engine, Model 53M2-TJD. 301-335-3240.

FARM EQUIPMENT

For Sale - 300 gal. Esco bulk tank, new 3 horse diesel \$325, 717-354-0484.

For Sale - Int. 766, Int. 656 hydro, MF 1150, MF 760 combine, 6 row 30" corn head, 15 ft. grain table. 717-859-2960.

FARM EQUIPMENT

For Sale - (1) 8' Hutchmaster offset disc; (1) 12' Hutchmaster offset disc. 215-286-9118.

For Sale - IH 1456 good running condition, Lancaster Co. 717-284-2761.

For Sale - Antique Ann Arbor baler model-Columbia, Best offer. Lebanon Co. 717-838-1434.

For Sale - NH Super 77 baler, excellent condition. \$400. 201-780-0871 eves.

For Sale - Oliver 88 Tractor, good working condition, tires are short. 717-933-8713

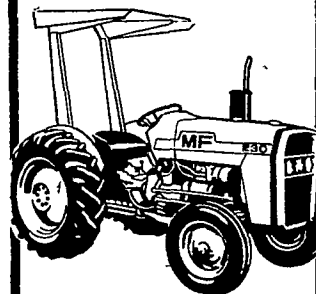
Tractors Farmall 1468-856-1206-656-460-350-240 & Cubs. Ford 9000-8000-7000-6000-4000. Case 1030-1070-1200-4 wheel Drive, 930-830-730-630. Oliver 2150-1950-1850-1355-1650 1800 & 880. Plows-Rollover, Semi-mount, 3 Pt, Fast Hitch & Trailer type. Tillage-Cultipackers, Rotovators, Chisel Plows, Cultimulchers & Spring Harrows. Disc Harrows-Transport, 3 Pt., Off set and Drag Type. Spreaders-PTO, Ground drive, & Liquid type. Potato Planters 1 and 2 Row. Cultivators-1-6 row 2 and 3 Point, Lilliston & Rolling. Corn Planters 2-4-6 Row. Hay Tools-Balers, Rakes, Hay-bines, Cutditioners, Choppers, Mowers, Crimpers, Tedders & Elevators. Transplanters 1 & 2 row. Grain Drills. Harvesters, Forage Wagons, Blowers, Grinder Mixers, Mowers-Rotary, Flail & Sickle. Skid Loaders, 3 Point Backhoes, Trenchers, Log Loaders, Wood Saws, Wood Chippers, Tractors with Loaders & Backhoes. Pay Loaders, Fork Lifts, Snow Blowers, 2 Plow Blades, Cement Mixers and Lots more Equipment not listed. Hundreds of Tractors to choose from.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861



TRACTORS & EQUIPMENT

JD 4000 Tractor w/cab, 8 Spd
JD 2510 Gas row crop Tractor
JD 2010 Gas Tractor w/#35 loader
MF 1105 & 1135 Tractors w/cabs
MF 1085 Tractor w/cab & air
MF 275 Diesel Tractor
MF 204 Tractor w/loader, cab, fork & bucket
Ford 3400 Tractor w/730 loader, cab & bucket
AC D17 Tractor
NI 213 Spreader
NH 510 Spreader
NH S676 Spreader w/hyd end gate, fine manure pan & splash guard
MF 760 Combine w/15' table, 4 & 6 row corn heads



NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 230 Diesel Tractor
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6 1/2'
MF 44 Corn Head
MF 1085 Tractor w/8 speed
MF 58 Rotary Cutter
MF 1085 Tractor w/cab & M P
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade

S.G. LEWIS & SON, INC.

R.D. 2 Box 66
West Grove, PA
215-869-2214



EQUIPMENT, INC.

NEW PARK, PA. PH: 717-993-2511

— 4 mi. S. of Stewartstown, PA —

Resident Ph: 301-452-8693

Mon. 7 AM to 8 PM; Tues. - Fri. 7 AM to 5 PM; Sat. 7 AM to 12 Noon

USED TRACTORS:

806 F diesel, new TA, excellent
756 F diesel, WFE 5001 loader
706 F diesel, 3 pt, reconditioned

706 F diesel, fa 5001 hitch, fair cond, as is, \$5500
656 hydro, 3 pt, nice

450 diesel
350 Farmall, gas
350 diesel util 5001 ce, \$1500
AC D-14 gas, w/5001 blade

ALL NEW OR USED TRACTORS AVAILABLE w/WAIVER OF FINANCE!!

USED EQUIPMENT

AC Hyd reset plow, 4x16", \$1200
IH 550 5x16" plow, hillside hitch
IH 311 plow
IH 550 5x14" plow, \$800 as is
John Deere 10' mounted chisel, \$800
John Deere 1250 plow, nice, \$1150
John Deere hay tedder, \$250
MF 10' offset disc, 3 yrs old, \$1700
IH 11' mtd chisel plow, 25" shanks, \$750

John Deere 34 F Harv, 1 row head, hay pickup
John Deere 6' offset disc, mounted
(2) IH 550 F harvesters, both heads
7 ton AC running gear w/hay body
8 ton Knowles gear
Lamco forage box, good for parts, \$75
NI 212 Spreader, \$1300, nice
IH 37 Baler, nice

MF 4-row planter, like new
IH 400 cyclo, liq fert, no-till, monitor, nice
New Idea 325 picker sheller, \$2500
New Idea 323 picker, nice
Dual wheels for 560, 656, very good
BF Goodrich tires
Hawk Bilt 207 flail spreader, \$1100 nice

NEW MANURE BUCKETS FOR IH 2000 LOADERS, MADE OF 1/4" STEEL PLATE, MADE FOR FLAT TINES.

WAIVER PROGRAMS JUST ANNOUNCED!

Balers, Hay Rakes - Waiver Until 5-1-79
Flail Choppers, Forage Harvesters 8-1-79
Combines & Heads 9-1-79
Tillage Equipment 3-1-79
Grain Drills 8-1-79
Planters 4-1-79
Manure Spreaders 5-1-79
New & Used Tractors 3-1-79

NEW EQUIPMENT IN STOCK

1086 w/20 8x38 Radial Tires
Hydro 86
(2) 686
886, Cab, Air
1460 Axial Flow Combine
784 Row Crop
4130 Skid Loader
IH No. 80 Snow Blowers, 3 pt. or fast hitch

NEW EQUIPMENT

SPREADERS

JD 40 NH 213
JD 660 NH 328
NI 213 NH 513
NI 218 NH 519
NI 224 NH 791
NI 206

COMBINES

NH TR 70 Combine

TILLAGE TOOLS

(2) JD 210 Discs
JD 1600 Chisel Plow pull type and mounted
JD 350 4 Bottom Plow
JD 2600 4 Bottom Plow
JD 1100 Field Cult.

GRINDER-MIXER

NH 353
NH 355

USED EQUIPMENT

TRACTORS

JD 60 JD 2240
IH 574 JD 2840
IH 656
MF 1135
Ford 2600

SPREADERS

NH 510 Spreader (2)
NH 518 Spreader
NI 210 Spreader
NI 212 Spreader

HAY TOOLS

NH 1495 Haybine
NH 495 Haybine
NH 461 Haybine
JD 22 Condtioner
IH 430 Baler
IH 46 Baler
NH 268 Baler w/thrower
JD 14T Baler (2)
JD 24T Baler

HARROWS

JD 100 Disc Harrow
JD KBA Disc Harrow
Bush Hog 1437 Disc Harrow
JD AW Disc Harrow
Oliver 385 Field Cultivator

OTHER EQUIPMENT

NI 314 Shelling Unit for 324 or 325 corn picker
(2) NI 323 corn pickers
NI #7 Corn Picker
NH 985 Combine
MF 82 Combine w/10' grain platform
JD 246 Planter
JD 7000 4RW Planter
NH 10 Corn Picker
Brillion Cultipacker
NH 350 Grinder Mixer
Gehl 50 MX Grinder Mixer
EZ MFG. Co. Forage Box
NH 352 Mixer

SPERRY NEW HOLLAND

IT'S WINTER BUYER'S OPTION ON SPERRY NEW HOLLAND EQUIPMENT CASH BONUS OR FREE FINANCE!

The size of check you receive depends on month you buy.

	JAN.	FEB.
TR 70 Combines		
1890 Forage Harvesters.....	\$1,500.	\$1,200.
Combine Corn Heads.....	300.	200.
1034 Bale Wagons.....	500.	400.
782, 892 Forage Harvesters.....	400.	300.
707, 718 Forage Harvesters.....	150.	100.
34 Crop-Choppers.....	120.	90.
8 Crop Carrier.....	120.	90.
All Rakes.....	50.	40.
All Forage Blowers.....	50.	40.
All Sicklebar Mowers.....	50.	40.
70 Bale Thrower.....	50.	40.

Option #1. Buy now by paying cash, or using the regular Sperry New Holland Purchase Plan, and get a cash bonus. Just note that the sooner you buy, the bigger the size of the bonus check that we'll send you shortly after settlement.
Option #2. Buy now under the Free Finance provisions of the Sperry New Holland Purchase Plan, but with no cash bonus.

BONUS PAYMENTS FOR EARLY PURCHASES OF JOHN DEERE EQUIPMENT



	JAN.	FEB.	MAR.	APR.
Discs 111	\$125.		\$ 75.	
210.....	\$200.		\$125.	
Chisel Plows				
1608M Integral.....	\$100.		\$ 60.	
1608R Drawn Rigid.....	\$100.		\$ 60.	
Balers 336.....	\$200.		\$125.	
346.....	\$300.		\$175.	
Mower Conditioners				
1207, 1290.....	\$250.		\$150.	
Rakes 660.....	\$ 75.		\$ 50.	

A.B.C. GROFF INC.

NEW HOLLAND, PA.

PHONE: 717-354-4191



NEW AC NO-TIL 333 SERIES CORN PLANTERS IN STOCK

NEW TILLAGE EQUIPMENT

2 & 3 Bottom Mounted Plows
4, 5, & 6 Bottom Semi-Mtd. Plows
AC 6-row Air Planter w/liquid fert. \$6800.
AC 4-row Planter \$3600.
9' thru 13' Disc Harrows \$\$\$\$SAVE\$\$\$

USED EQUIPMENT

Ford 2000 Hi Clearance Tractor
Allis Chalmers G AC G w/hydraulics and Cultivator
AC CA Tractor w/mower
AC WD 45 Diesel
AC WD Gas WFE
AC WD w/cultivator
Ford 800
Ford 9N
Massey Harris 44
IHC 10' Disc Harrow



TOWNE TRACTOR

Highway 33, Freehold, NJ
201-431-3838

FARM EQUIPMENT

For Sale - Farm Machinery - 7700 J.D. combine, 4 row corn head, 13' grain head, Excellent condition. Ph. Ed-die Mercer 301-663-4678.

M.F. 180 Tractor
700 Bobcat Skid Loader
Mighty Mac Skid Steer Loader
(2) 16' Tri-Star Trailers
w/\$1,000 Discount
WENTZ FARM SUPPLY
Palm, PA
215-679-7164



USED EQUIPMENT
Farmall 504
Int. 300 w/ loader
Farmall M
Farmall H
9N Ford
AC WD
IH 350 disk harrow, 9'
IH 350 disk harrow, 11'
Case 12' disk harrow
Int. 510 plow, 4-16

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

For Sale - Loohe peach line, consists of dump belt, washer, dryer, sorting table & grader, like new. Ph. 609-561-5058 or 0451.

USED EQUIPMENT FOR SALE
A C 655 Crawler Loader
Roan Tree Shearer
John Deere 50
Allis Chalmers W D
Mitey Mac Skid Loader
New Holland 404 Conditioner
John Deere 485 Mower
Conditioner
New Owatonna Skid Loaders
AUMILLER'S SALES AND SERVICE
Box 63 R.D. #1
Milroy, Pa. 17063
Phone: 717-667-2115

ATTENTION!!

SNOW BLOWERS

New Ford walk behind
New Int. walk behind
New Ford front mounted, 42" single stage
New Int. front mounted, 54"
New Kubota front mounted
New Hanson 3 pt 4 ft
New Electrak
Used Sears tractor and blower
Used Gravely tractor and blower
Used AC tractor and blower

McCulloch
Chain Saws
as low as
\$74.95

STRALEY FARM SUPPLY, INC.

1760 East Canal Rd
Dover, PA 17315
717-292-2631 or
717-292-4443



D9006 Deutz tractor - rebuilt
Deutz Diesel Engine F4L-912, Like New, 65 H.P. @ 2300 RPM. New Warranty. \$3000.00
Deutz Engine Crank case heaters 115 volt \$25.00
Rebuilt 444 Bobcat loader \$4175
New Hesston 7020 harvester
100 H.P. capy. \$3125.00 B.U.
1 row C.H. \$1045.00
2 row C.H. \$1550.00
New Papec Harvester with revolving stone knife grinder
Rebuilt Deutz F1L-712 Diesel 10 H.P. @ 1800 R.P.M. 6 mo. or 1000 hr. warranty. \$1050.00 clutch \$125.00 extra.
F1L-612 Deutz Diesel 10 h.p. @ 1800 R.P.M. with fuel tank & clutch, overhauled - low hrs. \$700.00.
Used Petter PJ-1, 10 H.P. diesel \$250.00
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.

312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

For Sale - Gehl flail chopper model 72, good condition, \$650. Ph. 717-665-7324.

For Sale - 7000 gal. Owens Corning fiberglass fuel or gasoline storage tank, excellent condition, \$1750. Ph. 203-644-3260 days or 644-1454 nights.

For Sale - JD 4430 tractor, SR trans., 1400 hrs., \$16,000 or will trade for smaller tractor. 717-532-8601.

PATZ SALES & SERVICE

SEE US FOR

- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & EBSHSHADE

RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4153

FIELD QUEEN

Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet

Field Queen Side Dump
Now Standard Equip.
258 H.P. Detroit
7650, 258 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive for 1979.

SALE

FORAGE EQUIPMENT

1973 Max I w/V671 Det. engine, 1977 3 row narrow corn head, 7' hay head and knife grinder.
JD 38 w/hay head and corn head.
JD 38 w/corn head and hay head.
1968 Fox Self-Propelled gas w/2-row corn head and hay head.

JUST TRADED

1975 Field Queen Side Dump w/3208 Cat engine
1976 Field Queen Standard w/air cond. & knife grinder
1973 Field Queen Standard w/knife grinder, hay head & corn head

USED EQUIPMENT
NI 705 Uni System Dsl. w/767 chopper, 3-R head, 2-R Head, hay head and knife rebevel grinder
Fox Max II w/V6 71 Detroit Engine
Fox Super D, Dsl. Engine, 2-row head and hay head.

FIELD QUEEN

1190 Enterprise Road
East Petersburg, PA
Lancaster Co. 17520
Call Frank Walters
717-392-7795
or Res. 717-733-3665

FARM EQUIPMENT

For Sale - NH 995 combine, excellent condition, corn and grain heads, new motor, low hours, \$14,000. 301-829-0271.

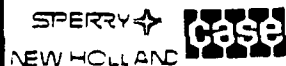
For Sale - MF 285D less than 1000 hrs., IH 574D with cab & loader, 450 hrs.; IH 574D utility with 50 hrs., IH 544D. Ph. 717-524-9617.

For Sale - NH 269 baler with 53A thrower & optional 226 flail attach., exc. cond. Chester Co. 215-436-5380.

USED EQUIPMENT

J.D. A Tractor
J.D. 4020 D, PS w/WFE
Ford 5000 D w/ind. loader
Ford 4000 Gas w/loader
Ford 8N Tractor w/snow plow
IH 856 w/cab
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper w/3-row head.
Fox Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
Case 535 Baler
J.D. 24T Baler
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 15' Roller Harrow
JD 214 & 115 Chuck Wagons

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141



JAMESWAY, DUNHAM SATOH, ARIENS

NEW CASE TRACTORS

990 & 970 w/100 hrs.
10 Tooth Chisel Plow
7 Tooth Chisel Plow
Case Auto. Reset Plows

NEW EQUIPMENT IN STOCK

N.H. 1495 SP Haybine w/cab & Air Cond. \$14,200

N.H. Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders

Winter Buyer Dividend or Free Finance on New & Used Forage Equipment till 8/1/79, and Hay Tools Till May 1, 1979

Terre Hill Silos
McCurdy Bins In Stock
Hub Tool Elevators
Walsh Sprayers

USED EQUIPMENT

NH 467, (2) 469 & (2) 477 Haybines
NH 328 Spreader, 130 bu.
NH 202 Ground Drive Spreader
NH 676 Spreader, 275 bu.
NI Model 214 Spreader, hyd. gate & top btr.
NH #68 Baler
NH #8 Crop Carrier, w/running gear & flotation tires
NH 47 Mower
NH 717 Harvester w/1-row hd.
IH 5 Bar Rake
(1) 717 R 2 Head
(1) 770 R Head
JD 8' Harrow
JD 8' KBA Disc
Lamco 3 btr. crop carrier
Jamesway V1 Unloader
Lancaster Level Flo Distributor

DEPENDABLE MOTOR CO.

East Main St.
Honey Brook, PA
215-273-3131
273-3737

FARM EQUIPMENT

FLAIL CHOPPERS

Brady 144"
Brady 6'

TRACTORS

IH 450 Oliver 1650
IH 350 JD 4010
IH 544 JD 2010
IH 340 JD 3010
IH 300 JD A
IH 606 JD B
IH 806D Case 870

MISC.

AC 6 row Air Planter
Fox Blower 52"
IH Blower 56"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

FARM EQUIPMENT

SPERRY NEW HOLLAND



ALLIS-CHALMERS 7020

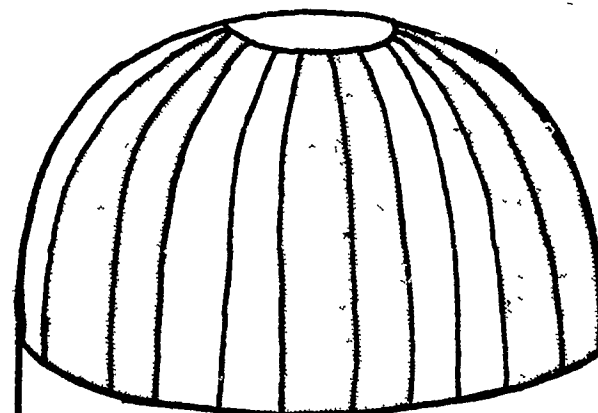
- Power Shift
- 14L-16 1 Front Tires
- 20 8-38 Rear Tires
- Full weights, Front & Rear
- 3 pt hitch
- Heater & Air Conditioner
- 123 hp

\$24,650

Free Finance and Deferred Payment till March 1, 1979

HUTTON FARM EQUIPMENT

R.D. 2 Mahaffey, PA
15757
814-277-5504



\$ Buy Now & Save \$

The company from Perry County who manufacture & build their own silos, using the best in materials & experienced crew. To satisfy customers plus insures quality built silos. (Staves are wet cast & vibrated concrete).

STOP & VISIT US AT THE PENNA. FARM SHOW SPACES E811 & E812

NEGLEY & MILLER SILOS

Plant: Rt. 1, Box 93,
Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

FOR SALE

Tractors

IH 560 diesel loaded, new tires & paint
IH 400 gas
Farmall Super M
IH MTA diesel, loaded
Farmall H
Massey Pony New Plow cult. & 2 row score

Tractors For Parts

Farmall M gas & diesel
Farmall H, Super C, F14, Ford 860
IH TD6 Dozer diesel (M Motor) winch
D17 Allis w/wide front end
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes

Miscellaneous

Hesston 12' self propelled haybine, clean
IH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Sauder loader
AC loader
Sauder snow blade

IH spreader
Coby spreader
New Holland spreader
New Idea spreader, single beater
12' JD harrow
Wheel disks
Plows
Haybines
Rakes mowers

Combines

Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner EIII, grain head
Gleaner A, 2 heads

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, G1, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner C II, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC.

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574 or 362-9096



JOHN DEERE
BUSH HOG
GANDY
HOMELITE
TWIN BOY
LELY
YAN-MAR

SEE US FOR WAIVER OF FINANCE ON USED COMBINES, NEW AND USED CORN PLANTERS

USED TRACTORS

JD 1020
JD 1010 Crawler(SOLD)
IHC H w/loader(SOLD)

USED HAY TOOLS

NH 278 Baler
IH 440 Baler
NH 460 Haybine
JD 16A Flail Chopper
JD 216 Forage Wagon

USED PLOWS

JD 412 2-12"
JD 45 2-16" - 3 pt (SOLD)
JD F125 4(SOLD)pt

USED DISC HARROWS

JD BW 12'6"
JD JBA
IHC Model 370 12'

USED TILLAGE TOOLS

Lely 400-40 Roterra
JD 900 V Ripper 11 Shank
14' Chatanooga Packer

USED GRAIN DRILL

JD FBB 13x7(SOLD)
JD FBB 15x7
IH 12 x 8(SOLD)

USED CORN PLANTERS

(2) JD 1240, 1 plateless
(2) JD 494A's - (1 SOLD)
JD 1300 6-row
IHC 4-rod(SOLD)cyclo
IHC 6-row 400 cyclo

MISCELLANEOUS

JD 237 Corn Picker

USED COMBINES

JD 45 Round Back(SOLD)
JD 105 Dsl Corn Special

CFH, Inc.

East Main Street
Cecilton, Md. 21913
(301) 275-2195
(301) 648-5416

FARM EQUIPMENT

USED EQUIPMENT

IHC 150 PTO Spreader
Sauder Loader
AC 7000 Tractor w/cab,
1100 hrs. good cond.
Farmall 460 Gas Tractor
Farmall 450 Diesel
Tractor

(2) New 16.9-30,
6 Ply Rear
**TRACTOR TIRES
SPECIAL PRICE
\$190.00 each**

**COPE &
WEAVER CO.**
New Providence
717-786-7351



USED TRACTORS

Farmall 300
Farmall 806
Farmall 340
Farmall MTA
JD 3010 Gas
MF 180
AC "CA" Tractor

TILLAGE EQUIP.

IH 401 Spring tooth harrows
IH Offset disk harrow
IH 770 Offset Disk Harrow
IH 700 5 fur automatic
reset plow
IH 311 2 pt hitch plow
JD 5 fur plow semi
mount.
JD F125 3 fur plow
MM 4F 16" plow
Brillion 9 ft. dbl cultivator
ST 180 Howard Rotovator

PLANTERS AND
GRAIN DRILLS

JD 13x7 Drill
Oliver 4 Row planter
IH 455 4 Row planter
JD 246 2 Row planter
MF 4 Row planter
IH 400 Cyclo 4 Row
planter
JD 1250 6 Row planter
4 Row fast hitch cultivator

FORAGE
HARVESTING

A C 780 Direct Throw w/2
row wide Corn Head
Pickup
FOX 546 w/2 row wide
Corn Head & Pickup
New Holland 717 w/2 row
Corn Head
PAPEC 180, 1000 rpm
w/2 row Corn Head &
Pickup
JD 55 Combine
IH 403 Combine w/14'
Grain Head
IH 650 Forage Harvester
w/2 Heads
IH 815 Combine w/844
Corn Head
IH 205 Combine w/227
Corn Head
IH 50 w/engine drive -
choice of heads
IH 50 w/540 pto drive
IH 55T Baler
IH 234 Corn Harvester
New Idea 325 Picker
w/sheller
JD 34 Harvester with 2
heads
(New) IH 715 Combine
w/4 Row
Kools Blower

OTHER MISC.
USED EQUIP.

IH 275 Spreader
AC B10 Tractor
and equip
Haban Sickel Mower
Smoker 24' Elevator

SWOPE &
BASHORE, INC.

RD 1, Myerstown, Pa.
Located 1 Mile S. of
Int. 78 & 6 Miles
N. of Myerstown on
Rt. 645 in Frystown
PHONE: 717-933-4138

FARM EQUIPMENT

INDUSTRIAL
EQUIPMENT

CASE BACKHOES

580 w/cab \$9,500. as is
530, rebuilt engine,
\$6,500.

Also
Ford 4000 Backhoe
\$4,000.
Case 1816 Uni Loader
\$2,900.
Case 450 Crawler
Loader - Demo with
warranty \$24,500.

T & T
SUPPLY, INC.

RD #5, Danville, PA
17821
Ph: (717) 275-0927

SPECIAL - 2 ONLY

(1) Century 200 gal.
Sprayer w/28'
Boom \$875.00
(1) Century 300 gal.
Sprayer w/28'
Boom \$895.00

(1) USED 16' WOODEN
BALE RACK WAGON
on 2" axle, Holland
Running Gear,
very good condition.
(1) USED LAMCO 18'
STEEL BALE RACK
WAGON on 10 Ton
Running Gear, like new.

"Don't Wait"
New Arps 7' 3 pt. Dual
Auger Snow Blower

New 3 pt. 6" Blades
\$165.00
New Arps 7' & 8'
Scraper Blades in
stock
New NI 206 Ground
Drive Spreaders
New Gehl 120 Mix-Alls
New Gehl Flail Chop-
pers - Special Rebate
Now in Effect

USED EQUIPMENT

Gehl 300 Harvester
w/Hay Pickup, 2 row
narrow & 1 row corn
heads
702 Uni w/harvester &
combine
Gehl 1500 Round Baler,
demo.
IH Bar Rake
IH 710 5B auto reset
plow
Brillion 13'4" Packer,
like new
NH 351 Grinder-Mixer
Gehl 95 & 115 Grinder
Mixers
(2) 3 btr. Lamco
unloading wagons, 1
with roof
Artsway Ensilmixer
JD 10' pull type Chisel
Plow 1600 Series
NI #504 Loader
Athens 21' folding gang
transport Disc
Ford 3 pt. Blower

SPREADER
INVENTORY
REDUCTION

NI 214-216 200 bu.
Flail Spreader
w/hyd. end gate
NI 213-217 176 bu.
single btr.
spreaders
NH 331 3 btr.
spreader
NH 516 200 bu. 3 btr.
spreader, new
sides

UMBERGER'S
MILL

New Idea, Gehl,
Hesston &
Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT



NEW HOLLAND
USED EQUIPMENT
Farmhand Grinder-
Mixer
AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc

USED TRACTORS
AC B w/plow & cult.
AC 180

NEW EQUIPMENT

NEW HOLLAND
MANURE
SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine
Model M2
Hub Tool Elevators
formerly N.H.

NEW TRACTORS

AC 7045 AC 530
AC 7000 AC 185
AC 5050

NEW YANMAR
2 Cyl Diesel Tractors
In Stock

BHM FARM
EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

NEW & USED
EQUIPMENT
FOR SALE
Used Tractors

AC D-10, D-17, D-19, 160,
170, 175, 180, 185,
190XT, 200, 210, 220
w/4 whl. dr., WD 45,
wide front end, PS &
loader; 7030, D-14
w/cult.
Ford 8N, 600, 800, 6700,
7600, Jubilee, 5000
gas & diesel
JD 2510, 2640, 2840, 4020,
4030, & 4230, 3010
IHC Cub, Super C, 200,
M, 706, 856, 966, 1656,
& 100 hydro
White 2-105
MF 35, 165, 265, & 285

Used Equipment

NH mixer grinder mills
352 & 354
Ford 9' plowing disk
NI 323 1-row pickers
GT 370 grain dryer
NH 36 flail choppers
NH tank type spreaders,
150 & 250 bu.
Used industrial
machinery
AC 653 & 652 crawler
dozers
AC 715 tractor loader
backhoe
JD 310 tractor loader
backhoe
JD 450C dozer w/6 way
blade
JD 440B & 440C skidders
AC 840 pay loader
Hough 30 pay loader
Int. 3200 skidster loader
w/hydraulic snow
blower
1964 White tandem
diesel dump truck
NH 461, 469 & 467
haybines
IHC 5 btm. semi mount
reset plow

New Equipment

NI 3 pt. hitch snow
blower
Brady 990 hyd. drive
mixer grinder mill,
special price.

Check Our Prices on
New AC 40 & 50 h.p.
Diesel Tractors.
Watch for
Inventory Reduction
Sale Listing,
Apr. 7, 1979

MARSHALL
MACHINERY

RD #4
Honesdale, Pa.
18431
Ph: 717-729-7117

FARM EQUIPMENT

For Sale - Hanes bulk potato
loader, size chain, 40 ft.
telescopic boom.
717-752-3825.

Wanted - Oliver 77 hydraulic
pump, Cumberland Co.
717-243-1198.

For Sale - 6 ft. wide 32 in.
high V snow plow, call
anytime, best offer.
717-354-5939.

NEW EQUIPMENT

WHITE - 2-180 Tractor
2-105 Tractor
w/cab
2-85 Tractor
2-70 Tractor

GEHL -
MC 1090 Mower Condi-
tioner
920 Forage Box
FC72 Flail Chopper

NEW IDEA -

272 Cuditioner
323 Corn Picker

USED EQUIPMENT

26 Ft. Elevator
Oliver 1850 Diesel
Allis 5040 Tractor
MF 165 Tractor
NI No. 10 Picker
Int. 56 Blower
NI No. 26 Blower
Oliver No. 26 Superior
Grain Drill
Woods 5' 3 pt. Hookup
Rotary Mower

MILLER
EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911



NEW EQUIPMENT

White 2-105 w/cab
White 2-85
White 2-70
White 2-60
White 2-50
Glencoe Soil Savers,
SS5, SS7, SS9
Amco Heavy Duty 18 ft.
wing disk
New NI Spreaders in
stock 212, 213, 214
NI 708 Uni System
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid
Spreader

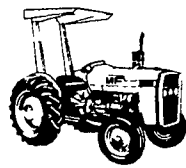
USED EQUIPMENT

IH 2500A Industrial
Farmall H & M
Ford 8N w/loader
AC WD
Oliver 1850
Oliver 880 Diesel
Fox SPF Super-D
Harvester
12 ft. Offset Hut-
chmaster
NI 729A Sheller
18 ft. Bush Hog Hyd.
wing Disc
NI 305 mtd. Picker
JD 227 Mtd. Picker
6" x 50' Case Auger
41' Kewanee Elevator
NH 27 Blower
JD 18' Wing Disc
Athens 7' Chisel Plow
AC 10' Disc Harrow
Brillion 18' Spring Har-
row
JD 15' Spring Harrow
Artsway 750A Silo-Mix
Dion Forage Wagon, 3
btr. & roof
JD 16A Flail Chopper
Bearcat 72A Flail Chop-
per
Hesston Stakhand 30
20' Hay feeder wagon
NI Manure Spreaders
212, 213, 214

STOLTZFUS
FARM SERVICE

Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

Hitch up
to Massey.

USED EQUIPMENT

MF 178 Diesel
Farmall M
Gehl CB 1200 Harvester
Gehl CB 600 Harvester
Lamco 16' Forage Box
Gehl BU 910 Forage Box
IH 141 Combine
MF 510 Diesel combine
Hawk Bilt 187 Tank
Spreader
Gehl 320 Feeder Wagon
AC Round Baler
NH 354 grinder mixer
NH 350 grinder mixer
Gehl 115 grinder mixer
Gehl 120 grinder mixer
Gehl 72 flail chopper

LEBANON VALLEY
IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518



TRACTORS

IH 186, 1 yr. old
White 2-105 w/duals 500
hrs.
IH 400 w/plows, new
paint
IH Super C

HARVESTING EQUIP.

Field Queen 7600 w/2
heads, 300 hrs.
JD 6600 combine w/2
hds, sharp
JD 4400D w/13' Plat-
form 4-row narrow
corn head
JD 40 combine w/2 hds
Ford 612 Harvester -
new

PLANTERS

SPECIAL PRICE

JD 1440 w/monitor
AC 600 Air-Champ
w/monitor
White 5400 Air
w/monitor

TILLAGE EQUIPMENT

IH 710 5-20 Plow
JD 145 5-16 Plow
IH 550 5-14 Plow
IH 4-14 fast hitch Plow
IH 3-14 Trailer Plow
JD 640 Plowing Disc
JD 950 15' Roller Har-
row
Ford 3 pt. 201 Disc

HAY EQUIPMENT

NH 1495 SP Haybine, 1
yr. old.
JD 24T Baler w/ejector
sharp
IH 430 Baler w/thrower
IH 420 Baler
JD 14T
NH 256 Rake
NH 451 Mower, used
once

MISCELLANEOUS

IH 1250 Grinder Mixer
w/scale
NH 30 Whirl-Feed 1000
RPM Blower
IH 555 Manure Spreader
NH 675 Manure
Spreader
NH Flail Spreader
MF 205 Spreader
JD 70 Tank Spreader
Welsh 300 gal. 3 pt.
sprayer
(?) JD 216 Forage Boxes

TOBIAS
EQUIPMENT
CO., INC.

Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

1 rebuilt VH4D Wisc., elect.
start, Owatonna replace-
ment, like new; 1 - used
VG4D Wisc., elect. start,
rebuilt, like new. 717-733-9174
or 717-733-0809.



TRACTORS

Farmall H
Case 1070
Oliver 88 Gas
Oliver 77 Gas w/mower
Fordson Major 5000
Tractor
'74 Ford 3550 Diesel, 13'
backhoe, torque con-
verter trans.
EQUIPMENT
NH 33 Crop Chopper
NI Box Spreader w/end
gate & fine manure
pan
NH 516 Spreader w/end
gate
NH 327 Manure
Spreader
**CHARLES S.
SNYDER INC.**
RD 3 Tamaqua, PA
18252
Phone: 717-386-5945

USED
EQUIPMENT

TRACTORS

- Oliver 1650
- Int 1456 4-Wb Drive
- JD 40 Tractor with
Cultivator
- MF 1100
- Case 1030
- Case 830 Tractor

LOADERS

- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1537 UniLoader

TILLAGE

- JD Disc Harrow
- MF 3-Bot 2-Way Plow
- Case Disc Harrow
- Case 4-Bot. Semi Mtd
Plow
- Case 4-Bot 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING
EQUIPMENT

- Gehl Self Unloading
Wagon
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd
Picker
- NI Unisystem - 705
Tractor
- NI Unisystem - 702
Tractor, 710 Combine
& 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100
Harvester

HAY EQUIPMENT

- Case 555 Windrower
- Case 650 Self Propell-
ed Windrower
- NI 290 Mowditioner

MISCELLANEOUS

- Ford 4-Row Corn
Planter
- JD 2-Row Planter
- 10 Used Spreaders



SPECIAL ON
ANTI FREEZE
AND
GRAVITY
BINS

ZIMMERMAN'S
FARM SERVICE

Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

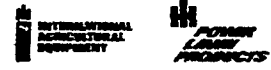
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

MOORE

NEW IDEA



McCURDY CENTURY



★ ★ OUR ALL-STAR LINE UP ★ ★

M & R EQUIPMENT INC.

Stewartstown, Pa.
Ph: 717-993-2511

USED EQUIPMENT

NH 68 baler; NH 56 & 55 hay rakes; (1) NH 455 & (3) 450 mowers; John Deere KBA discs, (1) transport, (6) pull type; Oliver 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crushers; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553



USED TRACTORS

JD 420 tractor
AC D-15 w/loader
JD 2020 w/loader
JD 1520 tractor
JD 2510 tractor
MF 1135 tractor



King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.

Phone: 717-665-2141



SCHAEFFERSTOWN EQUIPMENT CO.

SCHAEFFERSTOWN, PA

1/2 Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri.
7:30 A.M. to 7:30 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

Cat 941	\$16,500
AC HD5	\$3500
(2) AC HD6G	ea. \$7500
AC HD5 w/winch	\$4500
AC HD 7G w/ripper A-1 cond.	\$9500
IH TD6	\$6500
IH TD340 Diesel, 4-1 bucket	\$6500
IH 175	\$12,500
(2) JD 2010	ea. \$6000
JD 350 Dsl.	\$8500
JD 440	\$3850
(2) JD 450	ea. \$12,500
Case 450 Diesel	\$8000
Cat 6 Loader	\$5500
Cat 6 Loader	\$3500

CRAWLER DOZERS

Cat D6 8U model angle blade	\$5500
Cat D6 9U	\$8500
Cat D8 Hyd. 2U Series	\$8500
Case 750 Hyd. Tilt	\$6500
D7 Cable	\$3850

BACKHOE LOADERS

IH 3800 4 wheel drive	\$8500
(2) Case 580CK w/cab	ea. \$8500
Case 530 CK Dsl. Sharp	\$7000
3414 Diesel	\$6500
JD 2010 w/cab - sharp	\$6500

TRUCKS

1966 Ford 10 wheeler	\$5500
1969 Ford 10 Wheeler, gas, alum. dump	\$7500
1971 GMC Cattle Truck	\$3000
1972 Cadillac Eldorado Conv., Classic	\$4500

RUBBER TIRED PAY LOADERS

Huff HM, Gas w/cab, Sharp!	\$5500
Mich. 125 Cummings Dsl. engine	\$8500
Mich. 175 Series 2, 4 Yard Bucket	\$13,500

TRAILERS

CMI trailer, drop deck, folding gooseneck	\$13,500
6 Ton Tag-Along	\$1250

FORKLIFTS

Clark 6000 lb.	\$4500
----------------	--------

GRADERS

Gallion 118 full hydraulic	\$6500
Huber Maintainer	\$2250
Huber Wargo Diesel w/Cab	\$6500
Cat 212 w/cab	\$7500

SKID STEER LOADER

Melroe Bobcat 440	\$3,500 or best offer
-------------------	-----------------------

ROLLERS

1 1/2 to 5 ton General Vibratory	\$2000
----------------------------------	--------

WE BUY USED EQUIPMENT

LET OUR 30 YEARS
EXPERIENCE WORK FOR YOU

2 YEAR WARRANTY
ON NEW IH
TRACTORS
• Models 886 to 1586
• 4 Wh. Drive Models
4186 to 4586

HAY SPECIAL!
9 ft. MC
Rotary Scythe
\$3,400
(f.o.b.
New Berlinville)

NEW! IH 145 Auto. Reset
4 Bottom Roll Over
Plow
In Stock!

COMBINES

- IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform
- IH 315 Belt Drive with 12' Platform & 2 Row Cornhead
- IH 303 with 2 Row Cornhead & 10' Platform
- IH 315 Hydrostatic w/10' Platform
- IH 503 Diesel Hydrostatic with 4 Row Cornhead and 13' Platform

★ BRAND NEW - IN STOCK!
• IH 735 VARI- WIDTH PLOW,
5 Bottom, 14 to 22 inch

We have Starline
Roto-Spreaders
In Stock!

USED EQUIPMENT

TRACTORS:
IH Super "A" with Mower
(2) IH 706 Gas
JD Cyclo A Tractor
IH 350 D
IH 350 Gas
IH 450 Gas
IH 504 Gas w/Loader
IH 560 Gas Standard
Oliver 1650 Diesel, engine overhauled
Oliver 66
8N Ford
Farmall Cub
Farmall H
(2) Farmall M 1 with Loader
VAC Case w/Blade & Mower...\$1,100

HAY EQUIPMENT:
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air
Hesston 1014 Hydraswing, 10 ft
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head

NH 611 Chopper with 1 row head & direct cut
NH 275 w/Thrower
NH 266 Stalk Shredder At-tach.
(2) IH 550 Chopper w/2 row narrow head & pick up head
NH 1-Row Snapper Head for 770 Harvester
IH No. 8 Flail Chopper
Brady 2-Row Shredder
IH No. 50 Shredder, 4 Row

TILLAGE:
Oliver 6-Bot., Auto., Spring Reset 16"
IH 35 9' Disc Harrow
IH 37 12' Disc Harrow
IH 370 12' Disc Harrow
(2) IH 560 6-Bot. Plow
IH 12' Pull Type Harrow
Oliver 2-Bot. Trailing Plow
Oliver 4-Bot. 16" Trailing Plow
IH 710 5-Bottom, 16" Auto Reset
JD 12' AW Disc Harrow
JD 10' Packer Mulcher, old style
JD 12' 3 pt Hitch Chisel Plow

Brillion 12' Packer Mulcher
IH 463 4 row Cultivator, fast hitch
Case 4 row Cultivator, 3 pt. hitch
Pittsburgh 4 row Cultivator, 3 pt hitch

MISCELLANEOUS:
NH 352 Grinder Mixer
NH 510 Spreader
NH 512 Spreader
Int. 130 Spreader
Int. 175 Spreader with up-per beater
Starline 710 Tank Spreader
Sauder Loader for Ford
Int. 51 Forage Wagon
Ontario Grain Drill
AC 13x7 Grain Drill
IH 13 Disc Grain Drill
JD 15x7 Grain Drill, DD, like new
JD 15x7 Grain Drill, DD
IH 18x7 No. 10 Grain Drill, DD
IH 510 21x7 Grain Drill, DD

McCURDY GRAVITY
BOXES AND
RUNNING GEARS
IN STOCK!

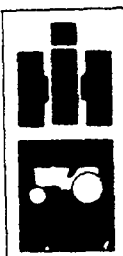
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INT. 574 DIESEL ROW CROP
★ SPECIAL PRICE
• Waiver Til March 1, 1979

JOHN BLUE
IN STOCK
• 4 Ton Spreader
• G-1000 Tractor
PARTS IN STOCK!

MARK YOUR CALENDAR ...
OPEN HOUSE IS COMING — FEB. 19 - 23

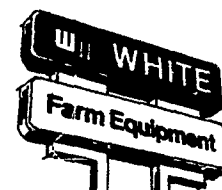
ERB & HENRY EQUIP., INC.

New Berlinville,
PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4



SEE US FOR

- DeLaval
- Vicon
- Spreaders
- FMC Bean
- Butler
- Jamiesway
- IH Parts
- Sunflower Disc Harrows
- MC Dryers & Equip
- Artway Dion Forage Wagons
- John Blue
- Roto Spreaders



SPERRY NEW HOLLAND

NEW MACHINERY SPECIALS.....

★ WHITE 8600 COMBINE
w/4 Row and 13' Head, \$38,000.
★ NEW HOLLAND 790 SPREADER,
w/Hyd. End Gate, \$5,200.

USED EQUIPMENT

TILLAGE - PLANTING

Oliver 4340 4-14 Plow
Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row
IHC 700 4-16
White 5400 Plow

HAYTOOLS

IHC 37 Baler w/PTO
Thrower
JD 24T Baler w/Ejector
• NH 402-Crimper
• NH 401 Crimper
• NH 469 Haybine
• NH 479 Haybine
• Case 555 Haybine

COMBINES & CORN PICKERS

JD 227 Picker

TRACTORS

Oliver 770 Gas
Oliver 1465
Oliver 1550 Gas
Oliver 1755 Diesel
Farmall 300
Farmall 560 Gas
Long 560
JD "A"
JD "50"

FORAGE TOOLS

NH 717 Harvester w/1-Row
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Lamco 16' 3 Beater, Roof with 8 Ton Gear
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS

JD 44
NH 327S
NH 327T
NH 516T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 478, 488, & 489 Haybines
N.H. 890 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow	\$575
Vicon PS 500	\$ 595
Vicon PS 600	\$ 810

DUNHAM-
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Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

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TRACTOR
PARTS CO.

JD 494A 4 row planter
\$675-\$1075
Small NI #18 manure
spreaders, clean
McCormick 82 combine
David Brown 1200
Farmall 656
Farmall 560
JD 3020
MF 82 Combine
JD 720 diesel

Deutz 6006
Farmall A w/cultivator
JD 420
JD 430
JD G
JD 60
MF 165
JD 4020 side console
Farmall 130 high clear
w/cultivator
MF 135
Case 830 Comfort King

ELMER GOCKLEY

Reinholds, RD 1
215-267-3281

FOR SALE

- * JD 410 round baler
- * JD 7000 4 row corn planter
- * 1978 Omaha custom 600 bu. dump body with alternate full gate, slash hatch, on good 68 Ford F-800 cab over, 10 wheeler
- * JD 7700 combine with hydrostatic



BOX 126 North Main Street Pennington New Jersey 08534

FARM EQUIPMENT

USED TRACTORS
(3) AC 190XT Diesels
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power
Shift
JD 2010 Crawler Dozer
JD 1520
JD 1020 w/loader
JD 630 w/WFE & 3 pt.
Farmall 706D
Ford 881 w/loader
NEW EQUIPMENT
Fert. Spreaders
Gravity Bins

**SAYLER'S FARM
SERVICE**
Garrett, PA 15542
814-634-5034

JD 2440 Tractor w/146
ldr., 600 hrs.
1972 IH 2500A, 1400 hrs.
(2) 1977 NH 479 Haybine
JD 483 Haybine
NI 272 Cut-ditioner
1978 NH 1032 Stack
wagon
NH 430 Baler
(2) 5' Rotary mowers
1977 Transcraft 42', 35
ton drop flat trailer
Call After 5 P.M.
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BRICKERVILLE EQUIPMENT

Lester Boll, Prop.

RD 1 Lititz, Pa., 1/2 mile East of Brickerville on Rt. 322

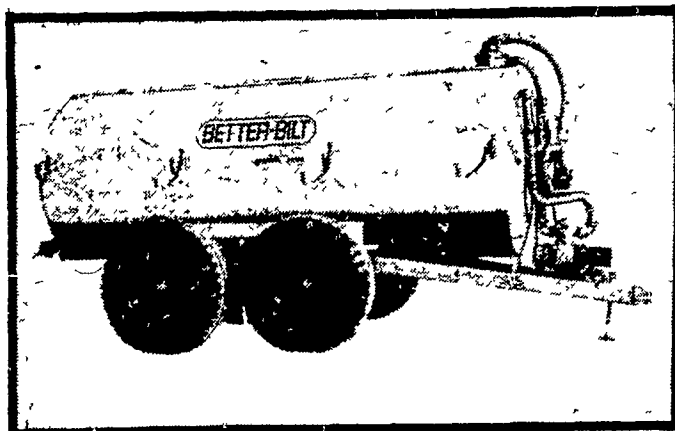
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SPREADERS
IN STOCK**

800's
THRU
3100's

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PRICE**



**Call Us For
Your Needs
Of**

• **FARROWING
CRATES**

• **LAGOON
PUMPS**

• **HIGH PRESSURE
PUMPS**

**NEW
HOG SLATS**

24" x 96", 7" Top
24" x 120", 7" Top

We believe in being competitive.
Call and give us a try.

★ **SALES** ★ **SERVICE** ★ **PARTS**

Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H & H



USED TRACTORS

JD 700 w/45 loader,
\$2300
JD 4030 QR, \$14,000
JD 1020G, \$4300
JD A, \$750
JD 430 w/culti., \$2250
JD 2510D, low hrs., \$5700
JD 2020 HUD, 1200 hrs.,
\$5700
MF 175D w/90 loader
Farmall 300G, \$1800
Ford Commander 6000,
\$3900
Oliver 550D, as is \$1800
AC C w/new Woods
mower, \$1650
Cub Lowboy, rebuilt,
\$2900

HAY TOOLS

#3 NH balers
2 NH 469 haybines
1 Case 550 haybine
IH 3 pt. rake
Grove forage wagon
JD 16A chopper, clean

TILLAGE TOOLS

2 494A planters
2 1240 plateless planters
1 Ford 3 P 4R planter

SPECIAL ON

NEW:

JD 100 22 1/2' Field cult.
11' 1710 mulch tiller
660 spreader
680 spreader

USED LAWN & GARDEN EQUIPMENT

ROBERT E. LITTLE, INC.

Box 51, Zieglerville, PA 19492
215-287-9643



USED EQUIPMENT

Coming Next Week...

J.D. 4230, Power Shift, Cab & Air, 800
hrs.
Uni 705, slight fire damage to motor, not in
cab
Ford 7000
David Brown 1212, Power Shift
J.D. 4430 w/year round cab

Available Next Week...

New Red Seat 1086 International
w/cab and air, 18.4x38 Tires
\$23,200.00

Black Stripe 1'66 Farmall w/cab and air,
18.4x38 tires, dual PTO's, 2300 hrs.
\$15,900.
IH 1206 w/cab
IH 1066 Hydro w/cab, 1030 hrs., \$12,000. A
Real Sharp Tractor(SOLD)
IH 766 w/400 hrs.(SOLD)
IH 966 w/cab(SOLD)
Deutz 7206 perfect
John Deere 4020 Tractor, PS, Clean
Farmall H Tractor(SOLD)
IH 1456 Tractor w/cab
Case 1175 Tractor
Case 770 Diesel, Power Shift
1976 MF 1155 Tractor, 500 hrs., cab, air &
duals(SOLD)
AC 185 Diesel with y(SOLD)und Cab
IHC 1066(SOLD)
MF 300 quick tach combine w/corn head and
grain platform, real nice
IH 615 Combine w/2 heads
Gleaner K Combine
NI Wide row pull picker w/8 roll bed

Several Used Cabs for Late Internationals

Most of our Tractors Sold Thru Winter
Carry a 100% Money Back Guarantee
Thru May 15, 1979.

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

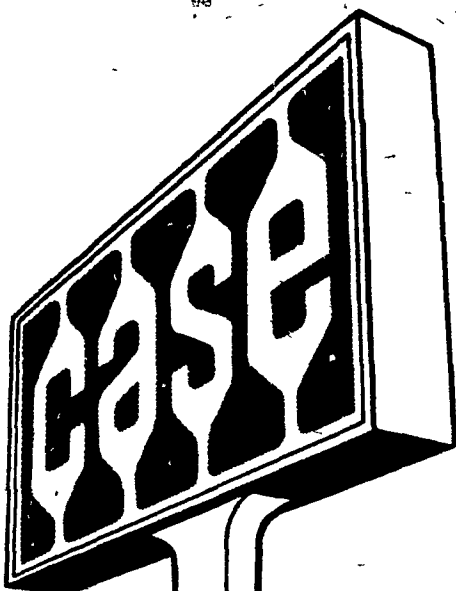
Make it your SIGN OF SUCCESS!

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IN KUTZTOWN, LOCK HAVEN,
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AND OTHER AREAS**

For information on the full potential of
the franchise in your area, write or call

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P.O. Box 50128
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Or call collect: 317-849-4770
There is no obligation, of course.



Case. It tells the world
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Set your dealership goals—then let Case quality come
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farm machinery in 1842

We're here to help with the right products 14 different
tractors of proven performance plus basic imple-
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Case also supports you with high-impact advertising
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you a quick assist with information—or parts and
service support

A Case dealership involves a generous return on
your investment as well as repeat business that comes
your way just naturally

Case Make it your sign of success!

J.I. Case
Agricultural Equipment Division

the
tractor
specialist



FARM EQUIPMENT

AC 200 Tractor
12' NI Fert. Spreader
NI 705 Power Unit
NI 702 Uni
JD KBA Disc
NI 212 Manure Spreader
NI 213 Manure Spreader
NH 365 Tank Spreader,
very good cond.
ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

LUCKNOW
SNOWBLOWERS

Model	Width	HP	Cost
S-6	78"	30 Min	\$ 975
S-7	84"	35	1100
D-7	84"	40-50	1350
D-75	90"	75-150	1750
D-85	102"	75-150	1950

LOWER
IMPLEMENT SALES

Delivery Available
Evans City, Pa.
(412) 538-5995

FARM EQUIPMENT

ERB & HENRY
EQUIP. INC.

New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

FARM
EQUIPMENT

*PARTS & SERVICE
*DELAVAL DAIRY EQUIP
*JAMESWAY
*FLICKES SILO

*FMC SPRAY
*BEAN EQUIP

FARM EQUIPMENT

MF
Massey Ferguson

USED EQUIPMENT

Farmall MD
JD A
JD 555 Plow
AC-WD 45 Tractor
MF 65.
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 63 Cornhead
MF 55 Plows
MH 33 Tractor
MH 101 JR Tractor
Sauder Loader D2-20
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Elevator
Used Manure Spreaders
NI #7 Picker
Harley-Davidson Motor-
cycle

NEW EQUIPMENT

MF 255 Tractor
MF 275 Tractor
MF 1085 Tractor
MF Balers
MF 520 Disc
MF 33 Drill
MF 285 Tractor
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI Pickers
NI 206 Manure Spreader
NI 213 Manure Spreader
NI 109 Fertilizer
Spreader

N. H. FLICKER
& SONS, INC.

Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

Case

MF Model 175 Tractor
w/loader, real nice
NH 479 Haybine, real
nice.
NH 790 Manure
Spreader, good cond.
\$2,395.
NH 975 Combine w/cab,
3R narrow, 2R reg. &
13' grain heads, fair
condition.

Paul Shover's Inc.

35 East Willow Street
Carlisle, PA
717-243-2686

Case

John Deere 3010 Diesel
Tractor, nice shape,
good condition
John Deere 720 Diesel
Tractor, electric
start, WFE
New Owatonna Win-
drower, Used about
25 to 50 acres.
Roterra 12' used about
50 acres, less than 6
mos. old
Brillion Cultimulcher,
excellent condition

C. & P. FULTZ
EQUIPMENT

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

NEW IDEA
FARM EQUIPMENT

USED TRACTORS:

JD "MT"
"A" Farmall with Cult &
Plow
AC D14
AC 190 Diesel

RECONDITIONED
COMBINES:

F Gleaner with 10' grain
head & 330 cornhead
G Gleaner with 13' grain
head & 440 cornhead
Late Model 300 Massey
with 10' grain head &
330 cornhead

USED CORNPICKERS:

NI 324 Gathering Unit
with 8 row husking
bed
NI 311 2-row Picker with
8 row husking bed

USED UNI-EQUIP:

702 Uni-Tractor, diesel
727 Husking Unit
726 Husking Unit

MISC. USED EQUIP:

MF No. 15 Grapder Mixer
JD No. 38 Harvester with
2-row wide cornhead
Int 101 Combine with 10'
grain head & 2-row
cornhead
Badger Forage Blower
Dunham 10' Transport
Disk
NI 214 Manure Spreader,
3 beater
NI 218 Manure Spreader
w/hyd. endgate

SHARTLESVILLE
FARM SERVICE

RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW IDEA
Case GEHL
A.L. HERR & BRO.

Quarryville, PA 17566
717-786-3521

—USED EQUIPMENT—

TRACTORS

Case 970 Cab
Case 1070 cab, air
Case 830
Case 200 loader
Case 430
IH 504
MF 135 w/mower
MF 20 loader
JD 2010
JD AW/cult.
Ford 9N

UNI-SYSTEMS

NI 705 Tractor
NI 760 Harvester
NI 2 & 3 Row Head

MISC. EQUIP.

Brillion Cultimulcher
Glencoe Chisel 12"
Ford 3 pt. Flail
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders
JD #18 Corn Picker

FORAGE EQUIP.

Gehl CB600 Harvester
AC 782 Harvester
Assorted Heads
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box
AC Forage Box, w/roof

NEW IDEA EQUIP.

Manure Spreaders
mod. 202, 212, 213, 224
290 Windrower
42' Elevator
325/327 Pickers
325/314 Picker-Shellers
319 Mounted Picker
504 Manure Loader

HORNING FARM
AGENCY, INC.

Main St.
Morgantown, PA
215-286-5183

Nittany Valley - 88
acres, brick dwelling,
with 7 rooms and bath,
attached summer
house, large bank barn,
implement shed, garage
with storage area, 4
corn cribs & silo. Owner
financing 20% down
7 1/2% interest 15-20 yr.
terms.

Lykens Valley - 88
acres, frame dwelling
with 9 rooms and bath,
bank barn, 32x75 im-
plement shed, 26x50 hog
house, spring fed pond
in meadow. Owner
financing 29% down,
7 1/2% interest 10 year
terms.

Agent
Roy E. Haller
215-494-4844

INTERNATIONAL
AGRICULTURAL
EQUIPMENT

USED TRACTORS

IH F-1066D w/new TA	13,500
IH F-966 D, 2000 hrs.	12,800
IH Super C w/2 pt.	1,150
IH F-706 Diesel w/3 pt.	7,500
IH F-350 G	2,500
IH F-966 D	12,500
IH F-350 D w/2 pt. overhauled	2,900
MF 1080D	6,900
Farmall A w/cult.	950
AC D15 w/loader	Coming In
Farmall 504 Gas.	Coming In

USED PLOWS

IH 211 2 pt., 2 furrow 14"	150
IH 311 2 pt., 3 furrow 14"	350
IH 411 2 pt., 4 furrow 16"	500
IH 411 3 pt., 4 furrow 16"	450
IH 70 trail, 3 furrow 16"	350
IH 550 5 furrow 14", new bottoms	1,550
JD 145 5 furrow 16"	1,350
JD 145 5 furrow 16"	1,675
Case 3 pt. mtd. 4 furrow 14"	350
Ford 3 pt. mtd. 4 furrow 16"	600

DISKS

IH 37 11' 6"	1000
2 IH 37 10'	ea. 950
IH 46 10'	750
MF 3 pt. 10'	600
Oliver 10'	800
JD 10'	800

MISCELLANEOUS EQUIPMENT

Gehl 50 grinder mixer	As is 750
Used IH #7 flail chopper	1,250
IH 125 spreader	250
Hawk Bilt model 205	1,150
Starline spreader, left hand	850
IH 155 Spreader	900

MIFFLINBURG FARM
SUPPLY, INC.

East Chestnut St.
(717) 966-3114
Mifflinburg, Pa. 17844

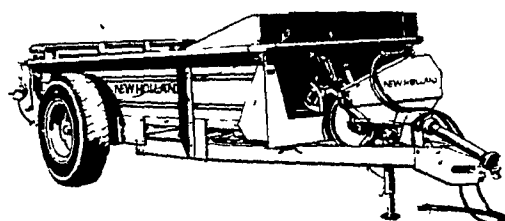
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- HARVESTERS • CROP CARRIERS • BLOWERS • HAY EQUIPMENT
- ALL NEW & USED TRACTORS AND IMPLEMENTS SOLD WITH TRACTORS TILL MARCH 1, 1979.

INTRODUCTION OF THE NEW
IH 84 HYDRO TRACTOR WITH
2250 QUICK ATTACH LOADER

AUTHORIZED DEALER
FEATURING
LIQUID MANURE EQUIPMENT

Who Gives You New Sides Free
on a Used Spreader?



Sperry New Holland does, if the old sides
ever rust through during the useful life of the
spreader. See Our New & Used Sperry
New Holland Spreaders Now.

— SPECIAL PRICES —
L35 SKID STEER LOADER - DEMO.
USED BOBCAT SKID LOADER

COMPLETE LINE OF USED EQUIPMENT

Int. 505 Tractor w/2000 Loader
Farmall 656D Tractor
560 Tractor
NH S.P. 1880 Diesel, 3 Heads,
(Good Cond.)
IH 315 Packer-Mulcher
Brillion 10 ft. Cultipacker
IH 1150 Grinder-Mixer
JD Grain Drill
MF Baler
NH 69 Baler
NH 269 Baler
NH 270 Baler
NH 320 Baler

NH 278 Baler
NH 315 Baler
NH Super 717 1-Row Pickup
NH 489 Haybine
JD 1209 Haybine
IH 225 S.P. Haybine
NH 479 Haybine
469 Haybine
NH 258 Rake
Bobcat Skid Steer Loader, 2 buckets
IH 311 Plow
IH 50 Harvester
NH 365 Tank Spreader, Good Cond

NH 510 Single Beater, Hydraulic
gate
NH 475 3 Beater Spreader
Several Used Spreaders
IH 37 Disc Harrow
AC 10 ft. Transport Disc Harrow
Several Used Disk Harrows
Oliver 4 Bot. Semi-Mtd. Plow
IH 990 Mower-Conditioner
JD 494 6-Row Planter
JD 66 Blower
200 gal. Trailer Sprayer,
fiberglass tank

MESSICK

FARM
EQUIPMENT, INC.

RHEEMS EXIT - RT. 283

PHONE: 717-367-1319 — 653-8867

M. DALE HERR - HOME 859-2490

ELIZABETHTOWN, PA.

WARREN SPICKLER - HOME 653-4560

SPERRY

NEW HOLLAND

SEE HOOBERS AT THE FARM SHOW

VISIT US AT ANY OF THE FOLLOWING EXHIBITORS

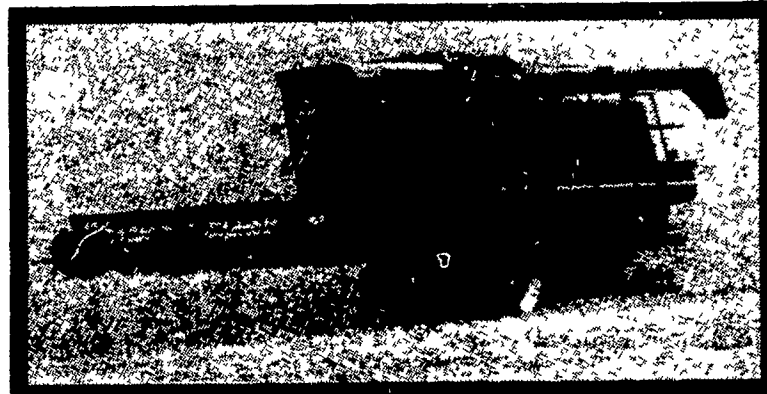


INTERNATIONAL TRACTORS AND EQUIPMENT

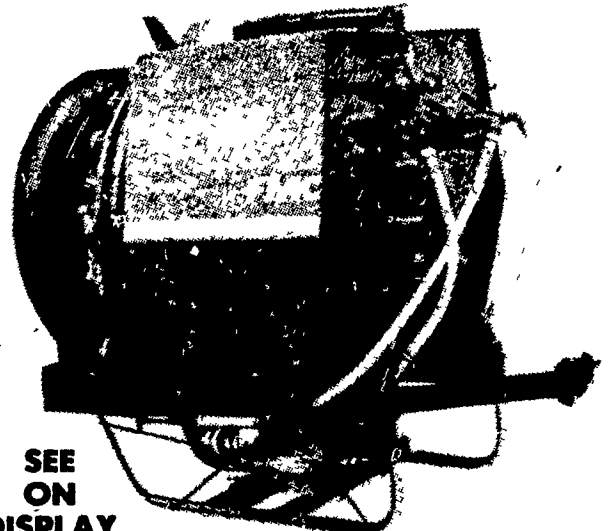
THE AXIAL FLOW COMBINE WITH THE
NEW 820
FLEXIBLE
CUTTERBAR
HEADER

*See Why Everyone's
Talking Axial Flow*

LOCATION: 88-127



JOHN BEAN
SPRAYING
EQUIPMENT



SEE
ON
DISPLAY

LOCATION - 314-321

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\$244⁹⁵ While They Last
INCLUDES:

- ★ FREE CASE
- ★ EXTRA CHAIN
- ★ FILE AND GUIDE
- ★ DEPTH GAUGE
- ★ WEDGE

COMPLETE SPRAYER HEADQUARTERS

- ★ FMC-BEAN - High Pressure Pumps, Air Blast Crop Sprayers & Accessories
- ★ KUKER - Field Sprayers, Saddle Tanks, Chemical Incorporation.
- ★ DELAVAN - Pumps, Fittings, Nozzles and Accessories.
- ★ JOHN BLUE - Field Sprayers, Pumps, Dry Spreaders, Fumigators.

WE STOCK PARTS

YES

**RAUSE
ROCKFLEX DISKS
LOVE ROCKS**

But... They
CUT & FINISH too!

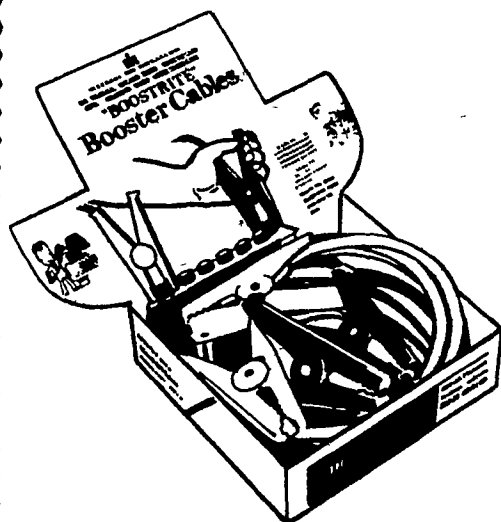
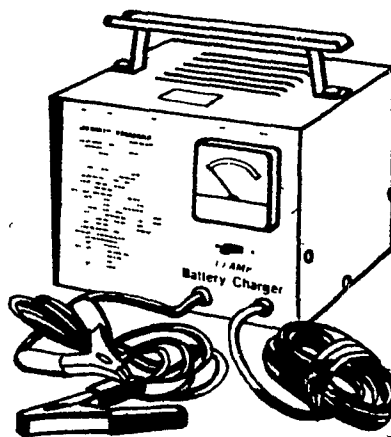
**ASK A FARMER WHO
OWNS ONE OR CALL US
FOR A PRICE - YOU'LL
BE SURPRISED!**

PARTS DEPT. — Call Us, Could Be We Have It!

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BOOSTER CHARGERS

List		Special
\$ 36.50	10 Amp	\$ 29.95
73.00	15 Amp	63.95
93.00	30 Amp	79.95
155.82	80 Amp	142.00
179.00	100 Amp	163.10



BOOSTER CABLES

UP TO

20% OFF
AS LOW AS

\$3.95



RECONDITIONED TRACTORS

IH F1568D w/duals, \$4200 down
AC 5040 diesel, \$1100 down
IH F1456D w/cab, \$2500 down
IH I454 gas tractor w/new tires & paint,
\$1200 down
IH Super C w/mower
IH Super C w/cultivator
IH Hough Loader, \$2000 down
MF 1085D w/16.9x38 tires, 132 hrs., \$2700 down
IH 1066 1973, air cond. cab, Ser. #27393, 888
hrs., 20.8x38, 10 ply, new.
Case 1170 1970, Ser. #8665226, air cond.,
20.8x38, 1100x16, 4315 hrs.
AC 7030 1974, Ser. #3709, 1525 hrs., air cond.,
20.8x38 duals, full weights.

RECONDITIONED

TILLAGE

IH - 55 Chisel - 9 Tooth Trailing
Dunham-Lehr - 12" Cultipacker
Lely Rottera - 12"
Brillion Cultipacker - 9"
Brillion 22' Spring Harrow

RECONDITIONED DISKS

Oliver - 10' Tandem
IH - 480 20'6" Wingfold
Bush Hog - 14' Heavy duty 24" Blades
Deere - KBA, 12' w/Cylinder
IH - 760, 12' Offset
IH - 370, 12' Tandem
IH - 37, 10' Tandem

TRACTORS: JUST TRADED

IH F1066D Tractor w/cab IH F560D Tractor
IH F756D Tractor w/cab IH F1066D Tractor w/cab

WINTER SERVICE SPECIAL

★ 10% DISCOUNT ON ALL PARTS
USED ON ANY TRACTOR OR
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ULED FOR COMPLETION BY —
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CARPER THIS DECEMBER AND
GET YOUR EQUIPMENT REPAIRED
BEFORE SPRING BY THE HOOBER
EXPERTS.

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PRODUCTS BACKED BY
HOOBER PARTS
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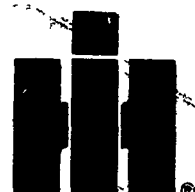
RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

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AUTHORIZED UPS STATION



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K & S INC.

VAN DALE®

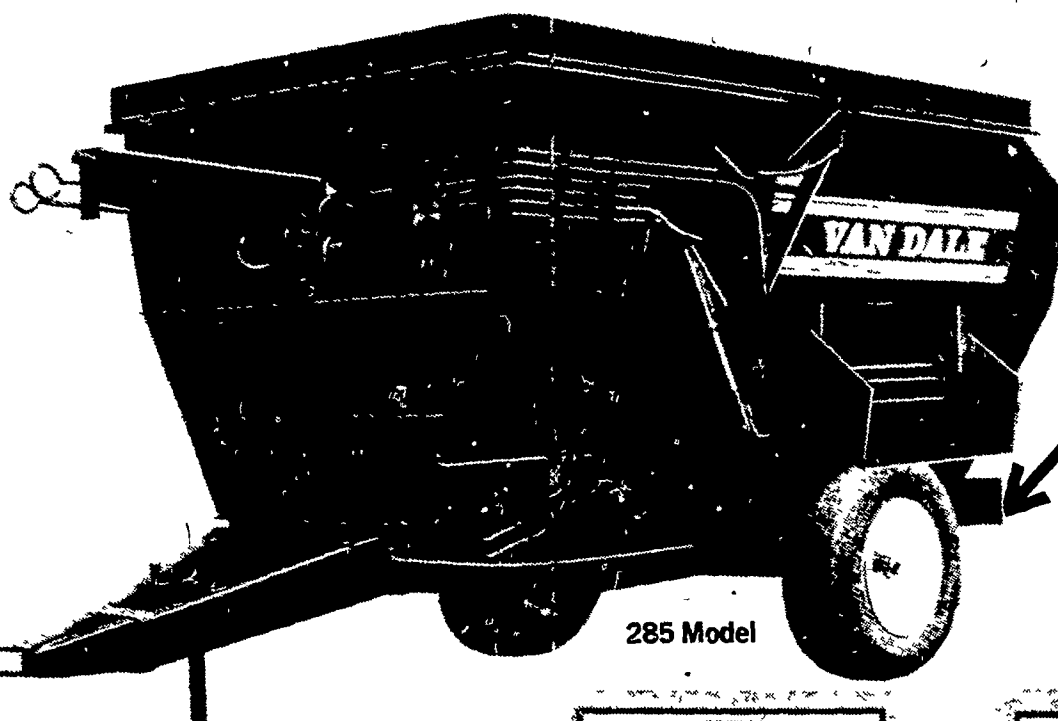
SALES AND SERVICE

VAN DALE

TOTAL MIXED RATION (TMR)

FENCELINE MIXER FEEDERS

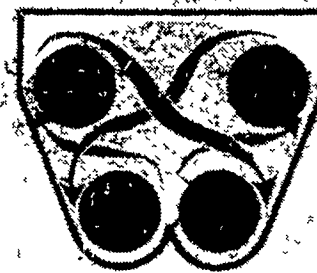
Hitch up to the versatile mixer feeder that handles partial as well as full loads. Load up with haylage, corn silage, shelled corn, urea and protein concentrates. Then mix and blend on-the-go with PTO operated trailer or truck units. You feed fence-line, feedlot or pasture bunks with equal ease, in one pass. That kind of performance is no surprise once you've seen the kind of features we've built into these mixer feeders. Check them all out. Compare feature for feature with all other makes. We know you'll choose Van Dale.



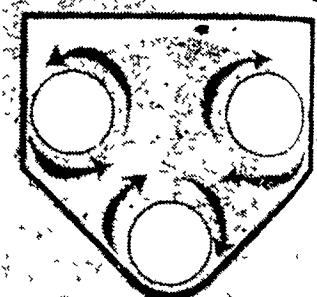
Center Discharge Hydraulic Conveyor
The VAN DALE center discharge design makes it easier to align the conveyor to the bunk and hold the line. The side door opens hydraulically. So does the discharge conveyor. It operates both from the operator seat or truck cab, not depend on PTO speed or ground speed to control flow of feed from conveyor. This variable hydraulic control eliminates the need to back up for another pass at the end of the bunk.



"Figure-8" Mixing Action
Our four-auger system moves feed ingredients in a double figure-8 (both horizontally and vertically) as it tumbles, churns, folds and blends for more complete mixing.



The VAN DALE Four-Auger System.
Our four augers mean a fast, thorough mix of all ingredients. How fast? How's 3 to 5 minutes sound? And that's with a half or full load. And, since we're moving feed half the distance and have four augers to do it, Van Dale requires less horsepower than most mixer feeders.



Ordinary Three-Auger System.
The competition's three augers, forced to move ingredients the full length of the box for a complete mix. Compare that to Van Dale. And other makes can't promise a total mix with a partial load, because the single bottom auger just rolls the feed instead of mixing.

Exclusive Safety Grid Protects Augers

Safety grid made of 1" steel pipes is standard equipment, offering more safety for operator or observer. Also helps prevent large or bulky objects from falling into box to accidentally damage augers. Augers have self-aligning sealed bearings.

Optional Electronic Scale
Allows you to precisely mix each ration in gradient. Every time. Without waste or guesswork. The digital indicator shows exact weights of all ingredients coming in and all feed going out. Automatic signal tells you when weight reaches a pre-set amount (buzzer alarm or light optional).



Sturdy Control Wheel.
Drop-out door is controlled readily, smoothly by control wheel. Clockwise turn opens door, counter clockwise closes it. Easy, safe, convenient operation.

Fully enclosed Oil Bath Drive

Our rugged roller chain works in a continuous oil bath inside a sealed chamber. The result is more complete lubrication, minimum maintenance and longer life. Heavy duty roller chain runs on steel sprockets. Unit is designed so you can remove augers without removing the bearings.

Ample Power for Mixing and Blending.

VAN DALE Stationary mixers have more than enough power. Motor provides belt drive power directly to the drive shaft (Safety shield removed to show belts and pulleys).

Specifications

Model	210	285	335
Width (mixing unit)	66	80	80
Overall	70	84	84
Length (mixing unit)	120	120	144
Overall	142	144	168
Depth (mixing unit)	55	62	62
Overall	71	85	85
Discharge Opening	18 x 12	18 x 12	18 x 12
Capacity	210 cu. ft. 168 bu. up to 9400 lbs.	285 cu. ft. 230 bu. up to 12,880 lbs.	335 cu. ft. 266 bu. up to 14,896 lbs.
Rate of Mixing	2-3 min.	2-5 min.	2-5 min.
Weight	4037	5950	6525
Bearings	1 1 1/2 2 2 1/4	2 1/4 & 2 1/2	2 1/4 & 2 1/2
Drive all drive chains	Roller chain	Roller chain	Roller chain
lubricated in enclosed oil bath	60 80 100 heavy duty spkts	80 120 heavy duty spkts	80 120 heavy duty spkts

VAN DALE®

STATIONARY MIXER

Any dairyman, breeder or beef operator knows that efficiency is the heart of a mechanical bunk feeder system. Feeding cattle Total Mixed Rations precisely blended helps build your return on investment through more meat or milk with less feed and protein. Now you can use mechanical mixing to bring you Total Mixed Rations (TMR). That's because we took all the features of VAN DALE mobile mixer feeders and put them into stationary units. And VAN DALE has the whole package ... silo unloaders, feeders, conveyors, electronic scales and stationary mixers.

Your VAN DALE mixer supplies the key to your entire automated TMR feeding system. Your mixer gives you complete control over your feeding program. Electronic scales let you know how much of each ingredient goes into the mixed ration. The four auger figure-8-action mixes different rations in large or small loads for delivery to different pens of cattle. You can be certain you are feeding the accurate, uniform Total Mixed Ration you want.

VAN DALE®

HIGH PRESSURE CENTRIFUGAL PUMP

Meet the latest addition to the VAN DALE line of liquid manure handling products. It's the new VAN DALE high pressure centrifugal pump.

This pump is specifically designed to get at those really hard to reach spots in livestock manure systems. You know ... those narrow, lowdown pit openings that make it a real problem to agitate manure.

The VAN DALE centrifugal pump will reach most of 'em ... and deliver plenty of rugged power to get the job done right.

Manure is brought into the impeller housing through a 6" suction hose, discharges back into the pit through a 4" flexible hose. The pump will develop up to 70 p.s.i. pressure to help break solid deposits for easier loading. The pump will agitate, transfer or load manure at a rate of up to 2,500 gallons per minute.

Look into the benefits of the VAN DALE high pressure centrifugal pump today. It could be just the problem solver you are looking for.



Y-Valve package. Package includes 4" valve assembly, tee weldment, linkage, handle, brackets, gaskets and hardware.



Directional nozzle for discharge hose is standard equipment. Easily reaches narrow openings.



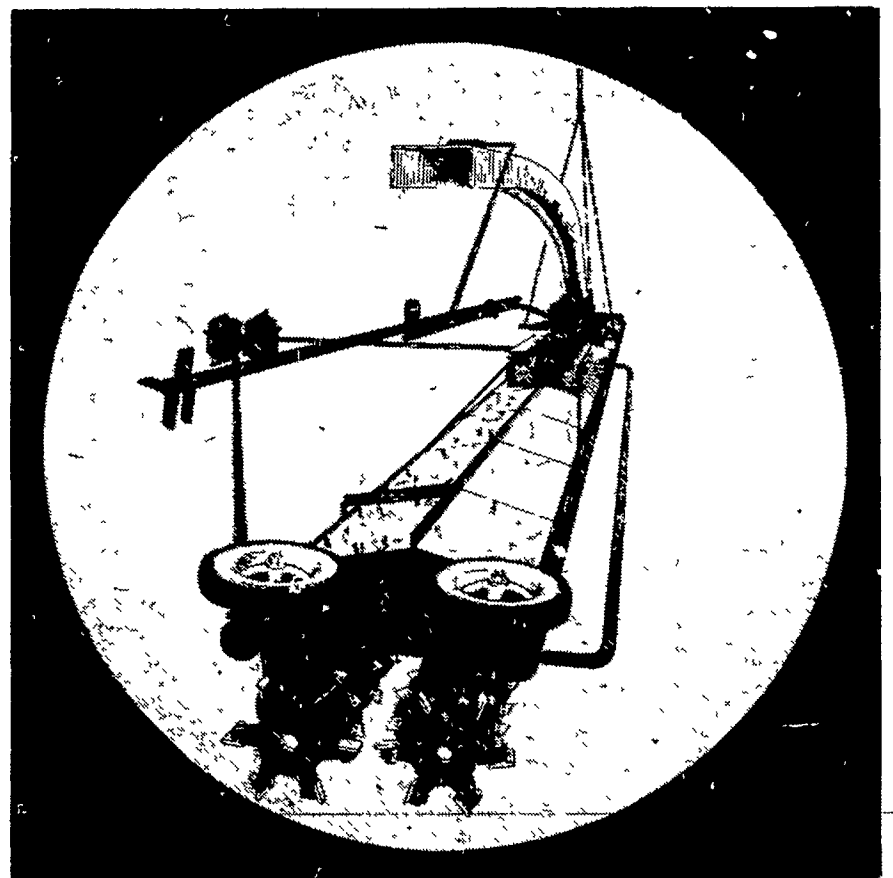
Suction hose is standard equipment ... 15' x 6". Comes complete with end guard. Also fits easily, quickly into narrow openings.

SEE THE NEW MAGNUM SILO UNLOADER DESIGNED AND ENGINEERED BY THE PIONEER IN THE SILO UNLOADER INDUSTRY

VAN DALE

A proud new achievement from the leading manufacturer of Non-Stop Feeding equipment. The MAGNUM 27 combines the best features of our popular DA 1230 and our rugged Industrial unloaders. Here's a great new silo unloader that will deliver high capacity with any type of silage - even hard, frozen, or tough haylage - with ease.

The new MAGNUM 27 unloading action starts with more aggressive wall cleaners with replaceable knives. Coupled with the dual, 7 and 8 inch differential speed augers this combination gives better wall pressure for cleaner walls and maximum silage delivery to the impeller. The impeller is a large 27" diameter driven by an extra-heavy "C" section belt for more traction and longer belt life. There's still more - the MAGNUM 27 features quick release pins so you can fold the machine, maintaining perfect balance, and pull it to the top of the silo in minutes. This makes it easy to fill 'n feed. There's also a new compound radius chute and a new roller torque arm which is attached to a larger, heavier support triangle. Add it all up and you have a performance champ that will give years of service.



**K & S INC.
OFFERS ANY
OF THE
FOLLOWING**

- ★ RIDGIDPLY BUILDING SYSTEMS • Laminated Rafters, Pole Barn Construction
- ★ HEDLUND • Barn Cleaner • Free Stall Cleaner • Piston Pump • Side Mount • Manure Lagoon Pump
- ★ HEDLUND-VAUGHN CHOPPER MANURE PUMP
- ★ LANCASTER SILOS ★ FAIRFIELD WATERERS ★ MADISON SILOS

K & S INC.

VAN DALE®

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PHONE 717-284-3111

I'M INTERESTED IN:

- ☐ A LANCASTER SILO ☐ MIXER FEEDER
- ☐ MAGNUM SILO UNLOADER
- ☐ MADISON SILO
- ☐ HEDLUND LAGOON PUMP
- ☐ RIDGIDPLY BUILDING SYSTEMS

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FARM EQUIPMENT

FARM EQUIPMENT



John Deere design,
dependability,
and dealers
make the difference



USED EQUIPMENT

TRACTORS

JD 4630
JD 4430, QR, cab, AH
JD 3020 Dsl. PS
JD 2510 Gas
JD 2030 Gas
JD 50 w/cultivators
IHC H w/loader
IHC 1586 Cab, air, duals,
600 hrs.
966 IHC diesel
IHC 606 diesel
IHC cub w/mower
CORN PLANTERS
JD 1240 4-row
JD 494 4-row
JD 1440 4-row, no till
JD 1250 6-row
AC 4-row, no till

HAY BALERS

JD 24T w/30 ejector
JD 14 T
IHC 420 w/ejector
NH 277 PTO

NEW MODEL SPREADERS

NI 244, 318 bu.
JD 660, 300 bu.

NEW EQUIPMENT

JD 210 disc harrow
JD 1640 Disk Harrow
McCurdy gravity boxes, 3
sizes

SPREADERS
ON SPECIAL

JD 54
NI 213 165 bu.
NI 214 195 bu.
3 NI 218 318 bu.
Cobey 195 bu

COMBINES

JD 7700 Dsl., cab, air, 15'
plat., 6 row N
IHC 815 Dsl 13' plat., 4
R.W.
MH 82, 12' plat.
JD 45, 10' plat.

NEW IDEA
UNEQUIPMENT

702 Power Unit, gas
w/cab
726 Husking Unit
728 4-row N, corn head
720 2-row W, row crop
760 Harv Unit

SEE US FOR WAIVER OF FINANCE CHARGES
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For Sale - New Papec Model
180 Forage Harvester; New
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(Combines) New J.D. 7700
w/213 grain & 444 corn
heads, 78 J.D. 6600 D
w/444 corn head used 60
hrs. w/full warranty, 1978
J.D. 4400 D w/213 grain
(SOLD) & 444 corn head -
like new.

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Side Hill w/643 cornhead -
500 hrs. use, used Late
Model Gleaner K w/cab,
12 ft. grain, K238 C.H.
Gleaner K w/cab, 10 ft.
grain, K240 corn head,
M.F. 760 Combine w/6-
row corn & 15 ft. grain.
Int. 815 combine w/fire
damage to engine, 744
cornhead & 13 ft. grain.
New Idea 702 Diesel
w/cab, 729A sheller & 4
row corn head. Gleaner
K330 corn head. New J.D.
4640 w/air, quad range,
New J.D. 4040 roll guard
& Q.R. M.F. 1135 w/cab
used 400 hrs., Farmall
1466 cab, air, duals. 1456
w/cab real nice (SOLD),
Cub 185 LoBoy, Case 830
C.K. diesel. Case 830 C.K.
gas. (New) J.D. 4440
w/roll guard, quad range.
J.D. 4630 w/cab, power
shift. J.D. 4320 w/cab &
air. 2 J.D. 4020D w/power
shift. JD 4020 D w/dual
whls. 1970 J.D. 3020 D,
J.D. 2510 gas, J.D. 4320
w/rollguard (SOLD),
J.D. 4320 w/fenders, J.D.
2630 w/rollguard. (New)
J.D. 4240 cab, power shift,
Farmall 656 D. Cub
Lowboy w/mower &
blade. Farmall 826 w/1/2
cab no TA., nice. Leyland
384D as is for \$2800. Far-
mall, 656 Hyd. gas, 756
gas. (New & Used Com-
ing in:) New Int. 1440
axial-flow combine fully
eq. w/2 heads. Used MF
750 combine w/grain & 6
row. real sharp: (Trac-
tors) (New) J.D. 4240 cab
air Q.R. 4240 Cab air P.S.
2 Used 4430 w/Q.R. Ford
8000 w/cab & air & dual
power - nice (SOLD).
Farmall 1066 used 900
hrs., 856, 1256 original -
nice, 544 utility gas, 806
tri. diesel - original. AC
7030 w/cab & air, JD
4010D W.F.

Coming in: J.D. 4040 cab &
air used 160 hrs. Farmall
1586 cab, air, duals w/400
hrs, 1566 cab & duals, (2)
Farmall 856, Farmall 826.
One owner 966 sharp.
(New) Eq. at Discount
Prices. Following are all
(new) & reduced to sell:
MF 1105 w/cab &
multipower list 23,200, my
price 18,200 - only 2 left.
Case 2670 - Four wheel
drive fully eq. w/dual
wheels, 3 pt., Int. 445
baler \$3975. Gehl 1290
haybines \$4195. M.F. 33
grain drill \$1775. J.D. 8350
grain drill \$3375. J.D. 244
corn head \$2575. New
Hesston 1010 Hydra Sw-
ung Haybine \$4850; (New
Demo) Gehl 1500 round
baler \$4475.00; New M.F.
44 Cornhead \$6400.00;
New Int. #710 Six X18 trip-
plow \$2850.00; New White
4 row 3 pt. corn planter
\$2950.00; New Brady 10 ft.
chisel plow w/guage whls
& twisted shovels
\$1450.00; New White 2-105
for \$16,200. Farmall 140,
Int. 3 pt. 4-row rolling
cult. New Holland 256
rake, (All above are new
machines). Used N.I. 1
row picker, N.I. 323 for
\$1675. N.I. #10 for \$875.
NI #7 for \$500. Used trac-
tors: Farmall 883

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BALDWIN ELECTRIC MOTOR DIVISION, INC.

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w/rollguard w/100 hrs.,
Farmall 1086 cab, air,
diff. lock, radio 20.8x38
tires used 88 hrs - priced
at \$22,750.00. 666 diesel
w/800 hrs. use, 656D W.F.
nice, Int. 544 Hyd. utility
gas, 856 w/front wheel
drive, 1206 w/front wheel
drive, Super A w/full line
Eq. Cub 185 LoBoy
w/large tires. Farmall
756 gas, (4) 656 hyd. gas.
Farmall 756 Hi clear trac-
tor. Just traded J.D.
4020D. w/turbo & 18x38
tires. Farmall 1066
w/rollguard & duals.
M.F. 175 gas. J.D. 4430
w/rollguard & power
shift, J.D. 3020D power
shift w/cab, J.D. 2010 D,
J.D. 2010 gas, Farmall 656
hyd. gas, W.F. as is \$2500.
2 Used J.D. FBB 17 dou-
ble disks grain drills, 5
Woods rotary cutters.
J.D. 8630 w/18x38 duals
(SOLD), J.D. 7700D.
w/cab grain & corn head.
Gleaner F 2 diesel w/cab
& air, grain, & corn head
like new. N.I. 2 row 30"
picker w/grinder. 1976
Chevy w/3200 miles w/14
ft. flat like new. Grove
Forage Wagon real nice.)
N.I. 30" 2-row picker real
nice. Int. 574 D w/1850
loader. Oliver 1850 D.
W.F. Priced to sell at
\$4900. 1970 J.D. 4020/diff.
lock & dual hyd., J.D. 3010
gas, Farmall 1566 w/roll
guard & duals, 656 Hydro.
D, Int. 4166 four whl.
drive w/cab & 3 point,
(New) J.D. 444 corn
heads, (New) J.D. 443
corn head. A.C. 180
w/cab, N.I. 279 Cut-
ditioner, used 50 acres,
Oliver 1650 w/over &
under shift. (New) 325
N.I. 2 row N. w/super
sheller, Case 660 combine
w/cab & 10 ft. grain.
White 6 row 30" No til,
quid, Inst. monitor, fully
eq. Farmall (burned) 766.
JD 3020 tri. diesel. Long
900 diesel like new, David
Brown 1200D. Nice Far-
mall M, (New) J.D. 7000
six row planter, Farmall
MTA, J.D. 4020D for
\$7200. J.D. BWA 16' Wing
Disk, J.D. 14 ft. Plowing
Disk. Int. 315 - 13' roller
Harrow, Case 16 ft. wing
disk.

HARVESTORS. New
Holland 770 w/2 row nar-
row, New Holland 770 w/2
row wide & pick up. N.H.
S717 w/2 row head, Fox
Super 2000 w/2 row nar-
row & elec. sharpener.
J.D. 38 Chopper w/2 row.
Int. 350 w/1-row &
pickup. Kools recutter
blower, Int. 56 blower.
JOHN DEERE (New) 4440,
power shift. (New) 4440
cab, air, Quad range.
(New) 4430 cab air.
(New) 4640 power shift
fully equipped. (New)
4230 Quad Range
w/rollguard, 730D, 720D,
(Used) 4230's, 4620
w/cab, (2) 1967 & 1968
4020's, 3020, 2510, 5020
tractor puller. J.D. 630.

FARMALLS (Brand New)
986 cab & air, (New) 966
w/cab. (Used) 1066 gear,
966 w/cab (SOLD), 766,
1456, 806, 706, 1206 w/four
whl. drive. 656
hydrostatic gas, Int. TD 6
w/blade. MTA, 766 gas -
real sharp.
CASE New 1175 w/cab & air,
Used 1370 cab & air,
power shift. Case 1537

skid loader, (Used) 970
power shift w/roll guard,
Case 970 w/8 speed, White
(New) 2-85, Oliver 1855,
2050, 1850, 1800, 1750, 1600.
Farmall M's from \$950.

MASSEY FERGUSON 1130,
1100, 1080 diesel, 1135
w/cab, 175. A.C. 7040
w/cab PS, used 800 hrs.,
200 w/cab w/1000 hrs., 180
w/cab.

COMBINES - M.F. 300
w/cab air, grain head &
three row 30" cornhead
used 80 acres - like new,
1975 J.D. 4400 diesel, 1973
J.D. 4400 diesel w/443
corn head. J.D. 105 corn
Special D w-cab & 2
heads, 95, 45, 40 Square
backs. Int. 915D fully
equip., w/grain & 744
corn head, - \$16,500.
Massey Ferguson 510 D
Hydrostatic w/quick tach
heads, 510 D w/cab, air,
gear drive, quick tach
grain & 44 corn head
\$14,500.00. M.F. 300, 82
w/cab. N.I. 702 Uni trac-
tors w/comboines &
shellers, 729 A and 729 Uni
shellers w-3 & 4 row 30"
and 40" heads. Case 1660
w/cab, grain & 4 row corn
head, N.I. 702 Uni w/cab,
chopper 3 row 30" corn
head. N.I. Uni #726 husk-
ing bed.

We Do Have - CORN HEADS
- John Deere 443, 643, 444,
244, 435, 434, 335, 235, 234,
Massey Ferguson 44, 63,
43, 24, 222, 422, Gleaner
F335, A330, F430, CII 440,
CII 430, Int. 763 six row,
227, 3 row J.D. model 313
for 55 combine (like new).
Case 402. MF 321, 421.
J.D. 335 for 55, 435N for
95. Int. used 863, 844. N.I.
3-row 30", Case 3 row
30". New J.D. 653 Bean
head. 40 corn heads to
pick from on our lot.
Gleaner 438, Int. 844, 744
corn head.

BALERS - New Holland 275,
New Int. 445 baler, Used
Int. 440 w/thrower, New
J.D. 336 w/thrower, New
J.D. 346 w/thrower, N.H.
227 w/thrower, N.H. 275
w/thrower, N.H. 78
w/motor driven & PTO
thrower, Case 220
w/thrower, N.H. 1010 bale
wagon, New Jerr Dan
Forage Wagon.

Ind. Equipment - Ford 4500
diesel loader & backhoe,
J.D. 440 loader &
backhoe, J.D. 440 gas
crawler loader, D8 Cat
w/blade, Int. TD6
w/blade, Case w/14
loader.

CORN PICKERS - New Idea
2 row pull picker for
\$2700, (2) (Used) narrow
row w/12 roll beds, 2 nice
(Used) 2 row wide w-12
roll beds, shellers and
Super shellers, 3 row 30"
pull picker with Super
sheller, 319, 305 mounted
w-12 roll bed & shellers.
Super shellers for pull
pickers, shellers for
mounted pickers. N.I. 323
one row for \$1975.00.

HAYBINES - (New) N.I. 272
Cut-ditioner \$2900, (New)
Gehl 1290. 3 used N.H. 469,
M.F. 9 ft. J.D. Model 800
windrower.

GRAIN DRILLS - (New)
J.D. 8350, (New) M.F.
model 33 seventeen disk.

CORN PLANTERS - 2 new
J.D. 4 row 7000 plateless
planters w/inst., J.D. 6
row 7000 w/inst., New
J.D. 7000 six-row fully
equip. w/fert. auger fill,
used White 4-row no til air
planter, Used White 6-row

30" no till fully equip.
w/liquid, inst. monitor,
Used Int. 4 row 400 Cyclo
(nice), Int. 56 4 row
w/inst. J.D. #1300 - 6 row
plateless w/inst. &
monitor.

PLOWS - New White 508 -
5-18 automatic reset. J.D.
and Int. 4,5,6,7 trip and
resets. Oliver 5,6,7 trip
and Hydraulic reset,
chisel plows 3 point 10-13
ft. Int. 4x rollover plow
good cond., Glenco SS7
Soil Saver (Demo).

TRACTORS & EQUIP-
MENT - Farmalls - 1466
cab & air, 2-766's, 706D,
560D, Ford 8600 w/dual
power, (New) Glencoe
SS7-9 ft. Soil Saver
\$4150.00, (New) Glencoe
SS9-11 ft. Soil Saver
\$4500.00, White 24 ft. hyd.
fold wing disk, (Used)
J.D. 16 ft. plowing disk.
Oliver 1950T w/over &
under shift, MF 300 Com-
bine w/cab, grain & 2 row
corn. N.I. 702 Uni
w/sheller & 3 row 30"
corn head. (New) Int.
#350 - 11 1/2 ft. Disk
(SOLD), (New) Pittsburg
11 ft. Disk, Brady 9 ft.
Pull Chisel Plow. Int. 2-
8X auto. reset on land
hitch, White 18 ft. wing
disk, Kawanee 22 ft. wing
disk. Planters - (Used)
J.D. 1440 4 row no til
plateless, 494A. White 6
row no-til, liquid, air, In-
st., monitor, fully eq.
Loaders - J.D. 158, (2)
1972 J.D. 4020, 1970 4020,
Farmall M w/power
steering, Farmall M w/12
volt system. Int. 6X auto.
reset plows.

Combines - Gleaner F w/2
heads. Cabs for J.D. &
Int. tractors. Farmall
1066 w/20:8x38 tires, (Us-
ed) J.D. 4430 cab air Quad
Range, Trucks - 1974
Ford Pickup real nice,
1971 Ford 3/4 ton (SOLD),
1971 Int. Roll back, 1967
Int. diesel Roll back
\$4,000. 1977 Delta 44 ft.
Combine trailer, Farmall
826, Blade for Int. TD6
crawler. (New) 11 1/2 ft.
J.D. 1630 plowing disc
(SOLD), (New) 10 ft.
Hutch Master plowing
discs. J.D. 105 diesel com-
bine w/grain & 4 row
head \$7,000. J.D. 243
Snapper corn head. M.F.
1100 diesel. 1970 J.D. 4020
w/cab, Int. 234 picker
w/bed & sheller attach.
Int. 82 pull type, (2) N.I. 3
row pickers w/shellers,
Brillion 15 ft. field
Cultivator.

OLIVER 1850 w/over &
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ft. & 15 ft. cultimulchers,
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pick up heads, pick up
heads for Int. 55, 550, 555,
650, also Int. 16, 350, J.D.
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Case 530 w/Loader
Farmall 400 Diesel
JD 38 Forage Harvester
NH 717 Harvester
JD 45 Combine w/Corn
& Grass Head
NI Pull Type Picker
Sheller, 2-rows
JD 24T Baler
JD 224 Baler
JD 336 Baler
Ford 530 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
Hesston 500 SP Mower
Conditioner
NI Cut/ditioner
JD 290 Corn Planter
Pittsburgh 11 ft. Disc
JD KBA Disc
IH 2 pt. 3B Plow
JD 1600 Chisel Plow
16' Lever Harrow
JD 760 Spreader
NI 205 Spreader
15 HP 3 phase elec.
Motor

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JD 4840 Tractor
JD 850 Tractor
JD 1207 & 1209 Mower
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JD 1600 Chisel Plow
NH 707, 770 & 890
Harvesters
JD 35 & 3800 Forage
Harvesters
NH 1-R Snapper Head
JD 336 Baler
NH 310 Baler
Tye No-Till Seeder
NH 357 Grinder Mixer
JD 750 Grinder Mixer
JD 18x7 Grain Drill
JD 1700 Mulch Tiller
Bobcat Skid Steer
Loaders
JD Manure Spreaders
40, 54, 660, 680, & 790
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NH Manure Spreaders
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1010, 2010, Hough HF, HM, H100

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JD 1020 tractor
JD 50 tractor
Nuffield 1060
JD B w/snow plow
Ford 8N
Wide front to fit
JD 3020-4020
Oliver 565 4 btm. plow
Oliver 3 btm. mtd. plow
Brillion 10' cultimulcher
JD 45 2 btm. plow
JD 483 mower cond.
JD 65 blower, like new
JD 350 3 pt. mower
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JD 17-7 single disk drill
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harvester
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Badger blower
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planter, double disk
opener, Midwest har-
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cide hoppers.
IH No. 700 7 bottom 16"
moldboard plow, on
the land hitch.
No. 340 IH tricycle trac-
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good cond.
MD IH tractor
No. 710 IH 6 furrow
moldboard plow, 18"
bottoms.

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spreader
IH No. 540 manure
spreader

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JD 4020D, side console
JD 4020 Dsl. '68 Model
JD 40(SOLD) WFE
JD 4010 Dsl. WFE
JD 3020 Dsl. PS, Side
Console
JD 3020 Gas
JD 3010 Dsl.
JD 2630 Dsl.
JD 2520 Dsl.
JD 2030 Dsl.
JD 2020 Gas
JD 730 Ds(SOLD)c.
JD 720 Dsl. Elec. start
JD 630 Gas
IH 986 Dsl.
IH 856 Dsl.
IH 756 Dsl.(SOLD)
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IH 674 Dsl.
IH 656 Gas
IH 560 Gas, WFE
IH 560 Dsl.
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AC 190XT Series III
MF 1100 Dsl.
MF 1085 w/cab
Oliver 2155D
Oliv(SOLD)0 Dsl.
Case 1030 DS(SOLD)
Case 995D '75
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Melroe Bobcat

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JD BWA, AW, & RWA
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JD & IHC 3, 4, 5 bottoms
Ford 3 pt. 4 bottom

COMBINES

Gleaner A w/platform
MF 410 w/Quick Tach
Grain Platform &
Pickup Reel. Choice
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MF 82 w/platform & 2
row corn head
IH 715 hydro w/grain
platform & 4-row
wide corn head
IH 205 w/Grain Plat-
form & 2 row corn
head
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JD 55 Squareback w/
Quick tach platform
JD 4400 D w/grain plat-
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corn head, ex. cond.
NI 701 Uni 710 combine,
13' platform, 723 2-
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JD 336
Used N(SOLD) Ex.
w/throwers
Used JD 346 wire
w/thrower
Used NH 276 w/thrower

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NH 477, 479
JD 485 & 1209
Hesston PT10, 1010
Hydro Swing

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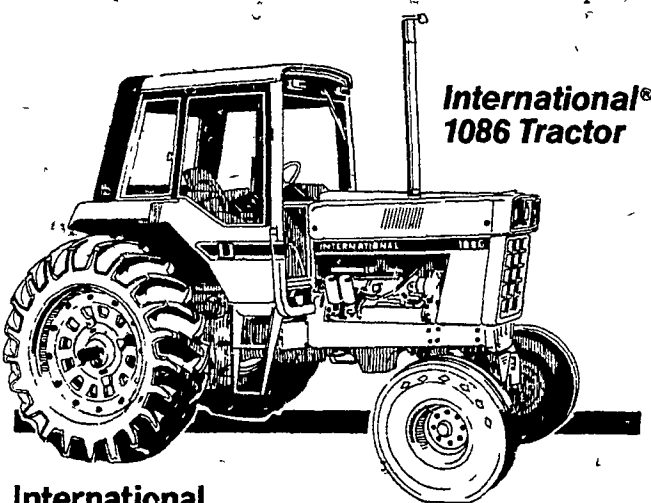
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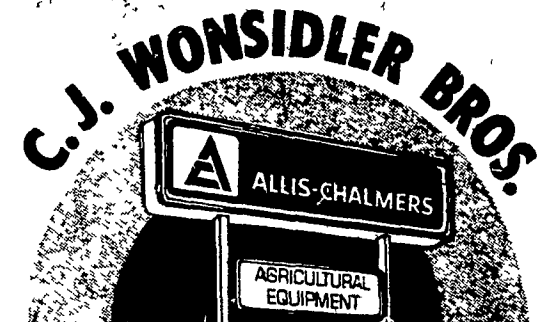
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hrs., like new!
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(2) Oliver 88
(2) Oliver 77
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Farmall 706
Farmall 460 Diesel
Farmall 340
MF 50
Ford 900
Ford 4000
Ford 6000 Diesel
AC D15
AC D14
AC WD
AC D19 Diesel, rebuilt

COMBINES

AC Gleaner E w/cab;
grain & corn heads
AC Gleaner CH w/grain
& corn heads
Oliver 535 w/grain &
corn heads
JD 45 w/grain & corn
heads
JD 45 w/grain & corn
heads, 1968

COMBINES (con't)

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and 430 corn head
MF 82 w/grain & corn
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demonstrator
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NI 4-row Flail Chopper
(2) JD 13' Disc
JD 12' Disc
AC 10' Disc
Ford 7' Snow Plow
AC 7' Snow Plow for 160
Tractor
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MF 540 combine
NH L325 skid loader

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\$16,500

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MH 30 tractor
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NH 1 row corn picker
(2) MF 33 corn heads
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JD 3010G w/loader
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AC WD 45G w/loader

COMBINES

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JD 40 w/8' platform & 205 corn head

JD 244 corn head

JD 4400G w/13' platform, JD 444 corn head

JD 6600D w/15' platform

PLANTERS

JD 246, 494, 494A, 694AN, 1240

IH 56

BALERS

IH 56W
IH 47T w/thrower
AC 444 w/thrower
NH 270 w/thrower

HAYBINES

NH 469
IH 990
AC 390
Hesston PT10

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NI 323 1 row, pull type

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TRACTORS

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Long 560 with loader

SPREADERS

JD 34, 40, 680
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Farmall 460
Farmall 706
Case 870 D
H-100
IH 656 D w/Cab
JD 4000 w/Duals
JD 4010
602 MM

IH 311 Plow
Oliver 324 Plow
IH 560 Plow
IH 6 Btm.
IH 11 ft. Chisel Plow
NI 324 Pkr.
NI 329 Sheller
NI 327 Husking Bed
10-A Disk
IH 350 Disk
IH 10 Drill
IH 400 Cyclo Planter
IH 27 Baler
IH 440 Baler
Fox 2000 Frg. Harv.
Fox 3000 Frg. Harv.
Fox S1000 Frg. Harv.

Papec Frg. Harv.
IH 650 Frg. Harv.
Gehl 188 Frg. Harv.
IH 225 SP Windrower
Case 550 Windrower
216 OMC Windrower
Hesston PT-10 Windrower
IH 580 Manure Sprdr.
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NI 218 Manure Sprdr.
NI 214 Manure Sprdr.
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731 4-row wide head
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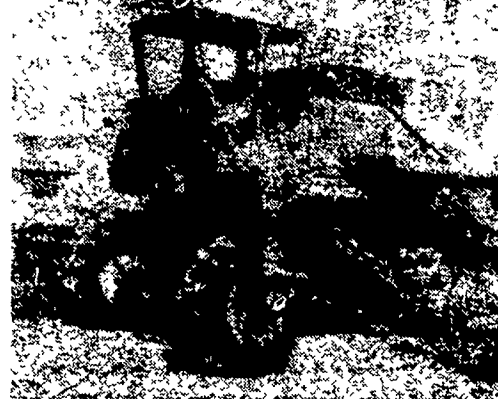
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Specials

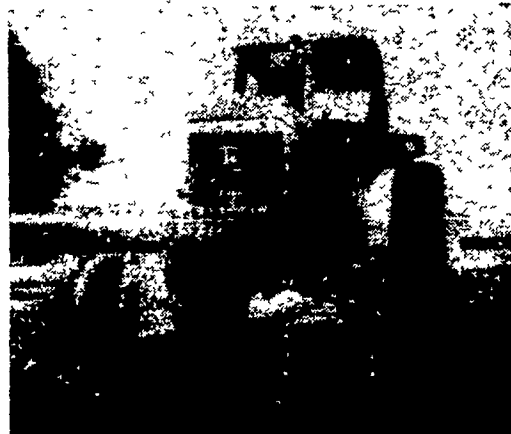
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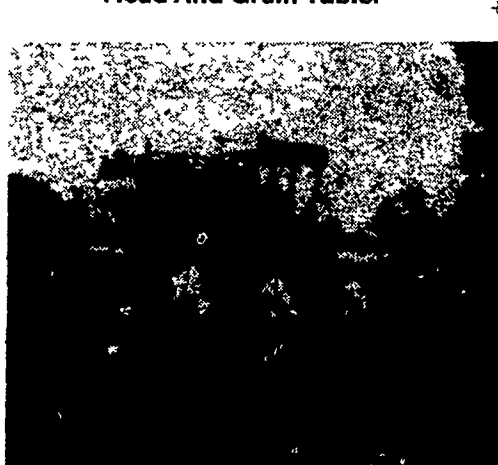
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• JD 4230 Tractor With Power Shift, 4 Post Roll Guard and Curtains - Good Condition.



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New Gear Assembly With 3 HP Motor
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Oliver No. 76 16x7 Drill
JD FBB 17x7 (2)
Ontario Drills (2)

PLOWS:

JD 45 4-bot. plow
Ford No. 51 4-bot.
JD 145A 4-bot.
JD 310 3-bot. (2)
JD 7-bot., semi-mtd.

TRACTORS:

JD 2010 D. Tricycle
Ford 9N
Int. 450
Int. Super M with Mtd. Cornpicker

PLANTERS:

JD 494 Planter
JD 1240A Planter
IHC 455 Planter
JD 1280 8-Row Planter

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NH 1495 SP Haybine
NH 461 Haybine
NH 469 Haybine
NH 282 Wire Baler
JD 24T Baler w/thrower
NH 269 w/thrower
MF No. 10 w/thrower
IH 55T

COMBINES:

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Gleaner L
JD 105 Combine
MF 82 Combine

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ALSO APPLIES TO LAWN & GARDEN TRACTORS!**

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winter BUYER'S OPTION:



**Cash
bonus
or
Free
Finance!**

**SAVINGS UP TO
\$1500**

Call For Details.

CA TRACTOR

**With Cornplanter &
Cultivators Recently
Overhauled, Ex. Cond.**

AUTHORIZED

SPERRY-NEW HOLLAND

PARTS and SERVICE

WAIVER OF FINANCE

★ All New & Used Hay
Equipment Till
May 1, 1979.

★ All New & Used
Forage Equipment
Till Aug. 1, 1979.

WE ARE NOW AN AUTHORIZED DEALER IN FIREARMS AND AMMUNITION.

• We will price and sell
any make or brand.

• Phone 717-397-5179
Ask for Steve.

USED EQUIPMENT

Used New Holland 1890 SP
Harvester w/3 Row Head,
ex. cond.

S717 Harvester

S717 Harvester w/717 R2

741 Corn Head

717W Pick Up Head

727 w/Head

38 John Deere Harvester w/2
Row Wide cornhead and
Pickup Head

MF Harvester w/2 row Head
and Windrow Pickup

AC 480 Blower

NH 26 Forage Blower

AC D-14 Tractor

CA Allis Chalmers Tractor

516 NH Spreader

AC Disk Harrow

AC D-17 Tractor, Ex. cond.

#7 Forage Box with #15

Running Gear

#6 Forage Box

1469 Haybine

(3) NH 479 Haybines

NH 469 Haybine

NH 461 Haybine

NH 1495 S.P. Haybine

John Deere Jay Tedder

37 IH Engine Baler

NH 273 Baler w/Thrower

268 Baler w/53A Thrower

269 Baler w/53 Thrower

Brillion Cultipacker

John Deere Cultipacker

Gleaner F Combine.

56 NH Rake

SEE US AT THE PA. FARM SHOW, New Holland & Allis Chalmers Booths

STARLINE SALES & SERVICE
PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA

Phone: 717-397-5179

**CALL OUR
FRIENDLY
SALESMAN
BOB GANTZ**

717-397-5179

or 687-6002

Or Call His Home:

653-5020 anytime

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.



SPERRY-NEW HOLLAND



Crust Buster
Tillage

NEW HOLLAND

Interest FREE on

Forage Equipment

Till 8/1/79

Hay tools interest FREE

Till 5/1/79

1976 MF 260 Forage
Harvester w/2-RN,
WPU, 2 RN ground ear
corn

Fox 546 Forage Harvester

NH 880 N 3 head, like new

Woods C80 Mower, used

(1)(2) NH 479 Haybines

Hesston 500 Haybine, SP

(4)(2) Used Blowers

(2) NH 27 Blower excellent

(5) Skid Steer Loaders,

Case 1743, Case 1737,

MF 711, Bobcat 600,

Geh. 4400 hydro

Brady 4-row Stalk Shredder

(10) Used Garden Tractors,

all makes & H.P.

(3) Used Discs 10', 12' & 13'

Hesston 1014 Hydro Swing

(2)(2) JD 16A Flail Chop-

pers

(10) All Sizes Used

Spreaders.

10' Brillion Sure-Stand

Grass Seeder, 296

acres

(2) Badger 18' Silo

Unloaders

Hesston FT10, 1 yr. old., ex.

cond.

IHC Chisel Plow 9', ex.

cond.

NH T330 Trencher

Woods 120 Mower

PUBLIC AUCTION

NEW & USED EQUIPMENT

MON. JAN 29, 1979

10:00 A.M.

Sales: Call Ed Greenleaf
Sales: Call Phil Hite Sales: Call Chuck Huester
Service: Call Milt Whiteside
Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri. 8 to 8 Sat 8 to 4
CLOSED SUNDAY

LONG**CONSIGN YOUR USED EQUIPMENT TO OUR LOT**

OFFERS CONSIDERED

LONG**RUBBER TIRED LOADERS**

Hough 2 1/2 (SOLD) backhoe	\$2500
JD 1010 w/ldr. - as is or repaired	\$2800 or \$5800
Int. 300 v (SOLD) steering	\$3450
Ford Uniloader	\$3800
[2] Case 1740D Uni-loaders	\$3900-\$5500
AC TL16 Diesel w/Cab	\$8500
CAT 944-new tires-rebuilt engine-cab	\$14,500

COMBINES

MC 76	\$250
JD 30 pull type	\$1000
Int. 101 - 10' Hume Reel - nice	\$2250
[3] NI 710 Uni Combines	\$2350 each
Int. 203	\$3750
Int. 82 pull type	\$3750
JD 40 - 10' Hume Reel - nice	\$3750
Int. 203 w/cab	\$4000
JD 45 w/cab - 10' head	\$4250
Int. 203 w/cab - clean	\$4500
NI 701 Uni Tractor w/cab	\$4500
JD 45 Square back w/cab	\$4750
[2] Gleaner CII w/cab	\$5750-\$6250
Gleaner EIII w/cab	\$6750
Int. 205 w/cab	\$6750
JD 55 Square back w/cab - hydrostatic	\$6750
MF 410 w/cab	\$8250
MF 510 w/cab - quick tach	\$8750
Gleaner K w/cab	\$8900
[2] Long 5000 Diesel w/cab, demo	\$11,500 each
JD 4400 w/cab	\$16,500
NI 702 Uni Tractor w/cabs	coming in
Int. 315 w/cab - 10' head	

CARS & TRUCKS

1964 Chevy Impala Convertible - PS - PB - Auto	\$1500
1965 Int. Horse Van - clean	\$2000
1962 Ford w/16' Dump & Cattle sides	\$2950
1975 Chevy Monte Carlo	\$3900
1969 GMC - Flat Bed Dump	\$3750
1964 Corvette - 2 tops - 4 speed	\$4900
1977 Chrysler Cordoba	\$4950
1978 Chevy Pickup - PS - PB - Auto	\$4950
1978 Dodge Aspen Station Wagon - 4000 miles - air - like new	\$5695
1972 Ford F350 - 15' rollback & winch	\$6250
1975 Cadillac Fleetwood Brougham	\$6500
1976 GMC Customized Van - Midas Touch - loaded	\$6995
1978 Chevy Scottsdale - 4WD Pickup - auto. - PS - PB	\$7100
1971 Int. w/Machinery Tilt Bed & Winch	\$7500
1970 Chevy C50 - PS - 5 & 2 - hay body - clean	\$7500
1973 Int. 1600 w/14' grain dump - very good cond.	\$7500
1973 Ford C900 w/22' bed - air brakes - air conditioning - 2 speed rear - power steering - stake sides	\$8500
1977 Cadillac Coupe Deville - Loaded	\$8850
1978 Lincoln Versailles - loaded - 7000 miles - lists for over \$13,800	\$10,900
1976 Chevy C65 w/new 18' Omaha Grain Dump - sharp	\$13,500
[3] 1979 Chevy 4 WD Pickups - 1/2 ton heavily loaded	Call For Price
[2] 1979 Chevy 4 WD Pickups - 3/4 ton heavily loaded	Call For Price
1979 Int. 4200 Tandem - 318 Detroit	
13 Speed Roadranger - power steering - full screw - 26' Jerr- Dan 15 ton	
Rollback with winch - 20' Budds	Call For Price

CRAWLER LOADERS

Case 310 - 4 in 1 bucket	\$6500
CAT 933	\$6500
Case 450 w/ripper	\$7500
CAT D4 - cleaned & painted	\$7500
JD 450	\$9500
JD 350 - new undercarriage	\$9500
Case 1150 - 1970	\$14,500
CAT 931 - 1974 ROPS - rebuilt w/c	\$21,500
CAT 941 - new undercarriage	\$23,500
CAT 951C w/ROPS - new under carriage - 1974	\$32,500

NI SHELTER & GRINDER ATTACHMENTS**MISC. CONSTRUCTION**

[150] Backhoe & Loader Buckets	\$75 & up
[5] Sweepers - mounted	\$200 & up
[12] set Forklift Forks	\$250 & up
ROPS for (SOLD) crawler	\$250
Stationary Compressor for small garage	\$500
Ripper for Case 450	\$750
Farm 3 pt. Winch	\$950
Rubber Tired Roller	\$1000
Ripper for late Int. TD6	\$1250
5 H P Garage Compressor - like new	\$1750
Winch for JD 350 crawler	\$2000
Huber Maintainer - clean	\$5000
Lorain Truck Crane - Cummings diesel - 18 ton	\$5500
CAT 12 Grader w/Cab	\$8500
Lorain 30 Ton Truck Crane	\$20,000

FARM TRACTORS

AC C w/2 row cultivator - hydraulic - clean	\$750
Farmall 450 gas	\$1500
JD MT w/cultivator - clean	\$1500
JD G - power steering	\$1500
Farmall Cub - plow - mower - hydraulics	\$1750
Ford Jubilee - 3 point	\$1950
Farmall Super A w/cultivator-clean-fast hitch	\$2150
Farmall (SOLD) - FH	\$2450
Oliver 1550 utility	\$2850
Ford 800 w/plow - harrow - disc	\$2950
Int. 560 FH	\$2950
Farmall 140 w/FH & cult.	\$3400
JD 730 Dies (SOLD) - direct electric	\$3450
JD 730 Diesel - Sharp	\$3450
Int. 300 w/lc (SOLD) power steering	\$3450
JD 820 Diesel w/PTO - clean	\$3650
Farmall M w/NI 12 roll picker	\$3750
Farmall Cub - rotary mower - 1977	\$3950
Farmall 706 Diesel w/3 pt.	\$3950
Farmall 706 Diesel - FH - Try	\$4250
Ford 4000 Diesel-row crop-8 speed-PS	\$4450
MF 175 Diesel utility - multipower	\$4450
Case 1030 Diesel - WF - 3 pt.	\$4500
MM G900 Diesel - WF - PS	\$4500
Case 930 CK	\$4850
Case 930CK Standard	\$4950
MF 1130 w/rollbar	\$4950
Farmall 706 Diesel - WF	\$5250
AC 180 Gas	\$5750
Int. 656 Diesel - Hydro w/loader & roll bar	\$5750
[2] Long 560 - 200 hours & 400 hours	choice \$5750
Oliver 1850 w/over & under	\$5950
Long 460 - New	\$5995
Case 1030	\$6500
Long 560 - 4WD - loaded - 300 hours	\$6750
Case 930 CK - New Paint - New Tires	\$6950
MF 1100 Diesel - WF - clean	\$6950
Farmall (SOLD) - clean	\$6950
[2] Long 445 DT w/loader - 4 WD - 100 hours - demo's	choice \$7000
Long 560 4WD - demo	\$7250
Case 1030 CK w/duals - Very Good	\$7500
Case 1030 CK w/cab - Very Good	\$7500
Farmall 706 Germa (SOLD) ean - 1967	\$7500
Farmall 806 - WF - 3 pt.	\$7950
MF 1130 - 1967	\$8000
Long 560-4WD-new	\$8450
MF 1130 w/duals - 1970	\$8500
Oliver 1855 - 18.4x38 tires - 2500 hours - new 1955 engine changeover	\$8750
JD 5020	\$8750
Long 560 - 4WD - HI Clearance Model w/130 hours	\$9500
MF 1085 w/cab	\$9500
Ford 8600 - dual power - 1973 - 2500 hours - 4 set weights	\$9750
IH 1456 - 1970 - new tires - clean	\$9750
Ford 9600	\$9,900
JD 4020 Side Console - new tires - clean	\$10,500
IH 1066 hydro - 1971 - new tires - clean	\$10,950
Farmall 966 w/cab - air	\$11,500
Farmall 1066 w/cab - 1973 - air	\$11,950
JD 4620 w/cab - air - 20.8x38's	\$12,500
Case 1370 w/cab & duals	\$13,500
Long 1110 DT - 4 WD - new	\$14,900
AC 7000 w/cab - 600 hours - air - weights	\$15,900
Int. 4166 - 4 WD - Cab - Air - 3 pt. - PTO	
28.1x26 tires - 1974 - 2100 Hours - Weights	\$18,500
Case 2470 - Cab - Air - 3 pt. - 4 WD - low hours	\$19,500
Farmall 1466 - Red Cab - Air - 4 WD - 1975 - 2000 Hours - very clean	\$19,500
[2] Long 360 - new	\$5695-\$5995
Long 460 4 WD - new	\$7850
JD 5010 w/cab	coming in
JD 4020 Power Shift	coming in
JD 830 2 cyl PTO w/cab	coming in
JD 830 2 cyl PTO	coming in
JD 4320	coming in
MM G1000 Vista w/cab	coming in
Case 1030	coming in
Cub w/60" mower - w/sickle mower - weights front back - new rubber - snow plow - cultivator - disc - plow - trailer hydraulic	coming in

FREE HEAT HOUSERS WITH THE PURCHASE OF ANY TRACTOR DURING FARM SHOW WEEK.

BACKHOES

New Long 3 pt w/pump - set up	\$3750
Long 5-in-1	\$5900
Int 3514 - hydrostatic - 1970	\$7500
Int 3616 - hydrostatic - 1969	\$6900
Int 3800 - 4 WD - cab	\$11,800
Long 5-in-1 w/4400 crane - cab - Demo	\$26,500

NEW & USED DUALS ON STOCK

WANTED TRACTORS & COMBINES FOR SALVAGE

LOG SKIDDERS

Int S7C	\$7850
JD 440B - 1973	\$10,500
JD 440B - 1970	\$11,500
JD 540 Powershift	\$13,500
JD 540 - powershift	\$14,500
JD 440B - 1974 - powershift	\$14,500

3 PT. SCRAPER BLADE SPECIALS

6' ... \$185 7' ... \$205 8' ... \$295

FORKLIFTS

Motolift - as is	\$1000
Clark 5000 lb. Solid Tires	\$1350
White - Solid Tires	\$4500
Yale - air tires - clean	\$4800
MF 2200 Diesel - 1972	\$5900
York-Baker-air tires-clean-8' forks-excel-700-lb.	\$10,500
Case 586 Diesel - Hydrostatic - 6000 lb. - new tires - 1974 - clean	\$14,500

UNI SYSTEM EQUIPMENT

[3] NI 729 A Sheller	[2] NI Uni Pickup Head
[3] NI 710 Combine Unit	[4] NI 3x30 Corn Head
[2] 711 Grain Head	[3] NI 3x40 Corn Head
[2] NI 4x30 Corn Head	NI Uni Harvester
[2] NI 3x30 Harvester Head	NI 702 Tractor w/cab
NI 2x40 Harvester Head	NI 701 Tractor w/cab
[3] NI 2x40 Corn Head	NI 727 Husking Bed

CRAWLER DOZERS

CAT D4 (SOLD) nch	\$2000
Int. TD 6-late model-ripper	\$5900
JD 350-6 way (SOLD)	\$5900
Int. 500C	\$7500
CAT D (SOLD) an	\$9500
CAT D8-15A	\$14,000

TRAILERS

[30] NEW Hudson tag-a-long Trailers	From \$500 to \$5000
Gramm 30' flat	\$975
Lowboy with beavertail	\$2950
1978 Fontaine 42' drop deck	\$9500
1977 Delta Combine Trailer - 44'	\$11,500
Great Dane 35 ton detachable	\$13,750

FIRST CALF SPRING HEIFERS — ALL HOLSTEIN
★ 20 TO CHOOSE FROM

OTHER EQUIPMENT

Saw Bucks	\$65 & up
New 3 pt. Carryalls	\$150
Stalk Chopper for balers	\$150 & up
Jamesway Silo Unloader (new) as is - 14'	\$295
[2] JD 43 PTO Shellers	\$350 & up
Snowmobile	\$350
Int. Roll Bar	\$350
[12] NI sheller & grinder units	\$375 & up
White - O (SOLD) ni Bar	\$450
New Little Giant corn drags	\$500
New Wood Splitter for 3 pt.	\$600
JD 43 3 pt. (SOLD) - clean	\$695
Cab for JD 4010	\$750
[3] Int 234 Sheller units	\$1000 choice
NI Wheel Rake (demo)	\$1150
[2] MM D PTO Sheller w/drag	\$1250-1750
New Cardinal 51'6" Auger	\$1550
Cab for 930-1030 Case (New)	\$1750
NI 272 Cuditioner	\$1975
Demo Wetmore Feed mill	\$2750
New Grainovator 30 wagon	\$3500
Lots - lots more	

NEXT CONSIGNMENT SALE
FEBRUARY 19
9:30 A.M.

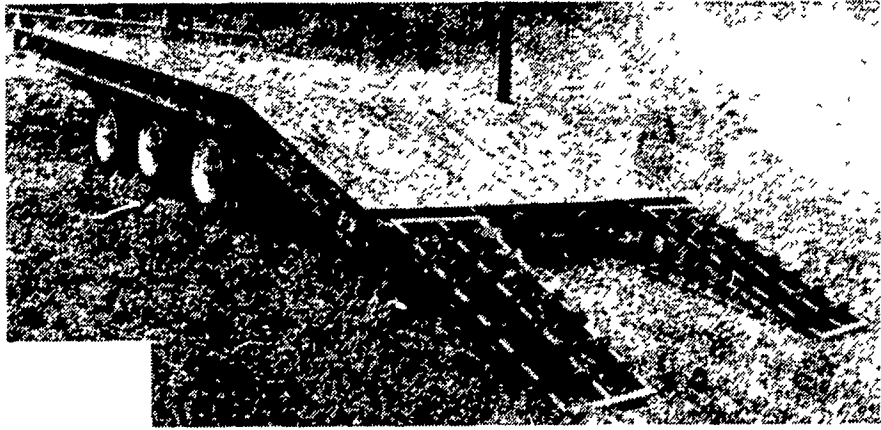
LONG**WENGER'S INC.****LONG**

HOURS
Mon. thru Fri 7:30 - 5:00
Sat. Mach. Dept 7:30 - 3:00
Parts Dept 7:30 - Noon

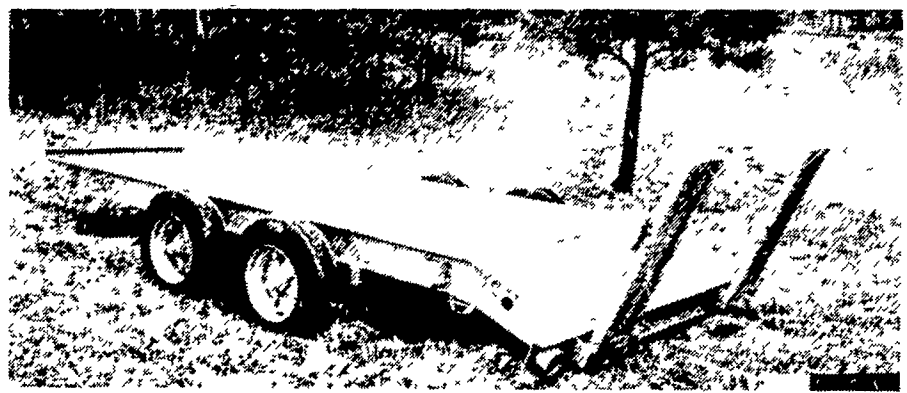
South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

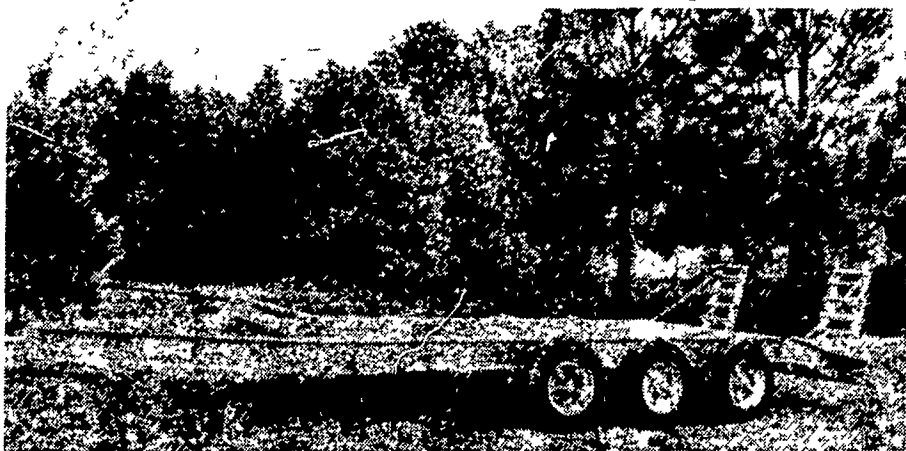
10% OFF THESE PRICES FARM SHOW WEEK ONLY



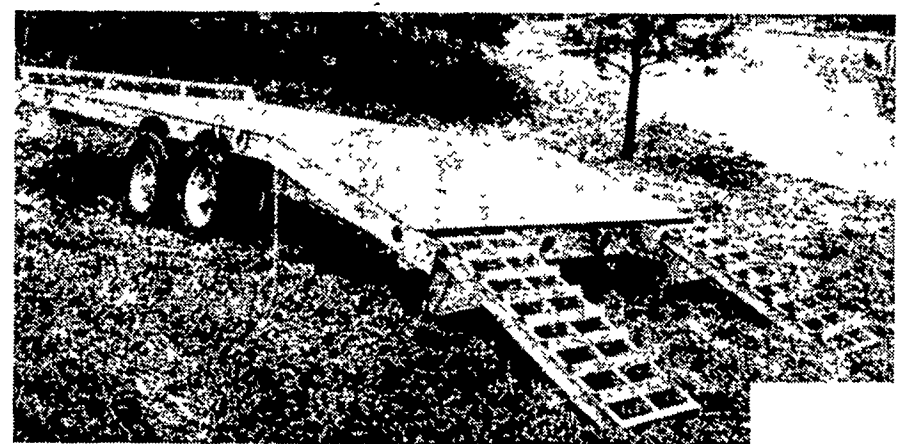
HUDSON HTRB18
36,000 LB., RAMPS
8' WIDE DECK **\$5450**



HUDSON HSE14
8,000 LB.
RAMPS **\$1450**



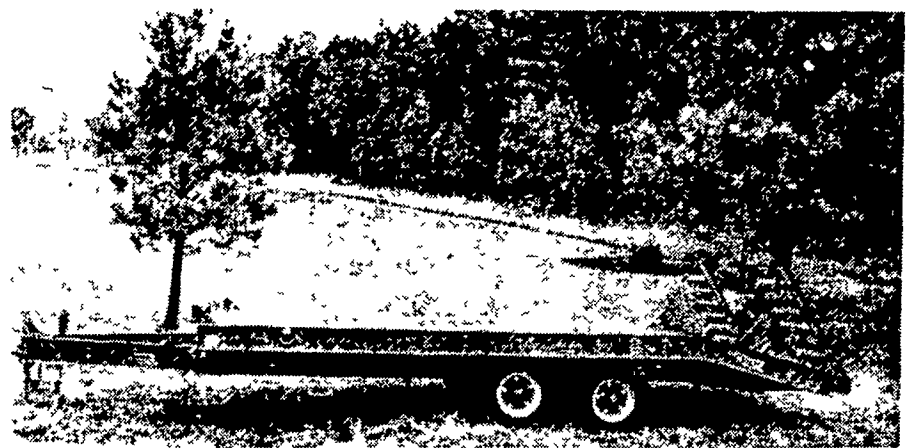
HUDSON HSM14
12,000 LB.,
RAMPS **\$2000**



HUDSON HT16
12,000 LB., RAMPS
8' WIDE DECK **\$2550**



HUDSON HTR16
16,000 LB., RAMPS
8' WIDE DECK **\$2950**



HUDSON HTB18
24,000 LB., RAMPS
8' WIDE DECK **\$4550**

**GOOSENECKS AVAILABLE
ON ANY TRAILER
AT \$500 EXTRA COST**

**SPECIAL ORDER TRAILERS
AT ANY TIME**

ALSO AVAILABLE

HA14 - 8,000 LB. WITH RAMPS	\$1900
HTRB20 - 36,000 LB. TILT TOP	6000
HTB20 - 24,000 LB. TILT TOP	5000
HTD18 - 24,000 LB. WITH RAMPS	6000
HTR18 - 18,000 LB. WITH RAMPS	3900
HT18 - 14,000 LB. WITH RAMPS	3400
HS16 - 18,000 LB. WITH RAMPS	3500
HS14 - 14,000 LB. WITH RAMPS	2900
HD14 - 8,000 LB. TILT TOP	2250
HD10 - 5,000 LB. TILT TOP	1650
HS10 - 1,800 LB. TILT TOP	850
HS8 - 1,200 LB. TILT TOP	550
HSL16 - 12,000 LB. WITH RAMPS	2300
HSL14 - 8,000 LB. WITH RAMPS	1850
HSM14 - 8,000 LB. WITH RAMPS	1750
HTD20 - 24,000 LB. TILT TOP	6800
HD12 - 6,000 LB. TILT TOP	1750
HA16 - 8,000 LB. WITH RAMPS	2000

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat. Mach Dept 7 30 - 3 00
Parts Dept 7 30 - Noon

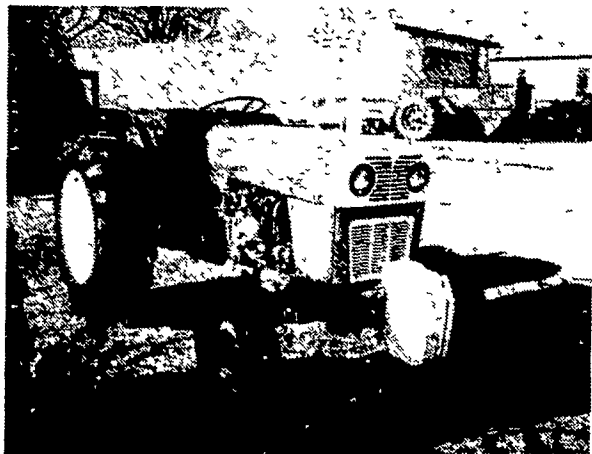
South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

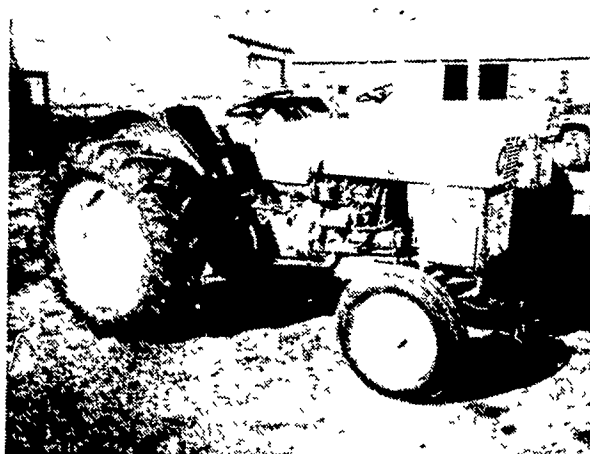


WE ARE THE "LARGEST" LONG DEALER IN THE NORTHEAST

(See All Our 4 Wheel Drive Tractors on opposite Page)



LONG 360 - New - \$5995



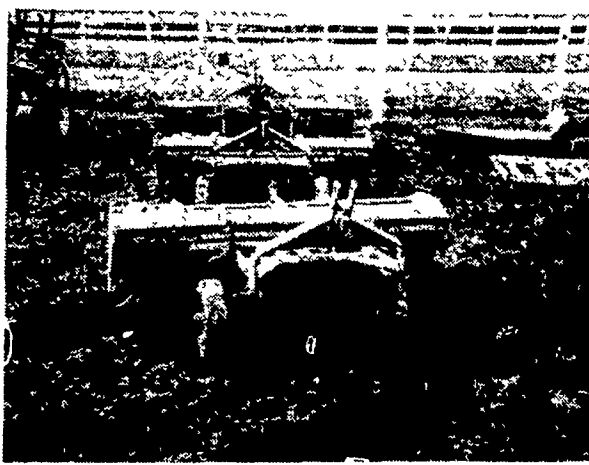
LONG 360 - New - \$5695



(2) LONG 560 - Demo - 400 Hours
Your Choice \$5750

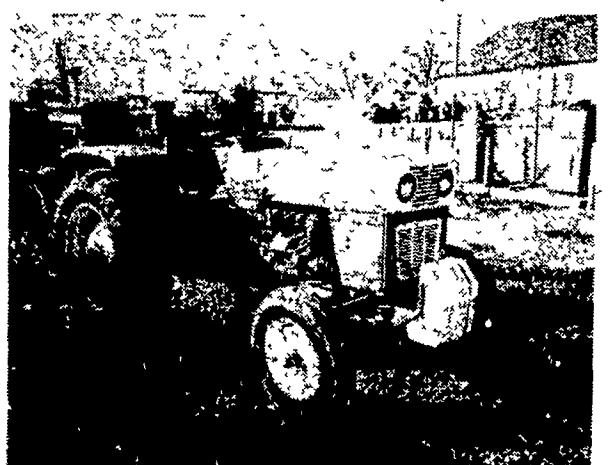


LONG 1199B 3 pt. Backhoe
Complete with Pump \$3950



LONG 1537 Rotovator
63" 3 pt. \$1095

LONG 1542 Rotovator
71" 3 pt. \$1295



LONG 460
"New" left over \$5995

1979 CONSIGNMENT SALE DATES
FEB. 19 • APR. 2 • JUNE 18
AUG. 20 • OCT. 15 • DEC. 17

**NEW & USED
TIRE CHAINS**

**CENTURY & REDDY
PORTABLE HEATERS**

SUPER DEALS ON ALL OUR INVENTORY!

(We Also Consider Offers)
USED PARTS "ON STOCK"
FOR TRACTORS & COMBINES

We Need Consignments
Desperately for our Feb. 19 Sale.
Bring us your pieces now, we pay
you money week of Feb. 19. We
have a good strong wholesale
market!

**COME AND DEAL
WITH THE GOOD GUYS
IN COWBOY HATS &
SAVE MONEY!**

MONROE BUFFENMEYER



JOLLY JUNIOR

LLOYD J. WENGER



COWBOY LLOYD

SEE MONROE OR LLOYD
AT OUR BOOTH
DURING
FARM SHOW WEEK



**LOOK FOR THE GOOD GUYS AT
BOOTH E829, E830, E823 & E824
FARM SHOW WEEK, STOP IN AND CHAT.**



WENGER'S INC.



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Sat. Mach Dept 7:30 - 3:00
Parts Dept 7:30 - Noon

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PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

4 WHEEL DRIVE !!MANIA!!

**EVERYTHING ON THIS PAGE
IS 4 WHEEL DRIVE . . .**



INT. 3800 Loader Backhoe w/Cab - Powershift
\$11,800



1975 IH 1466 - Red Cab - Air - 2000 Hours
Like New Condition
\$19,500



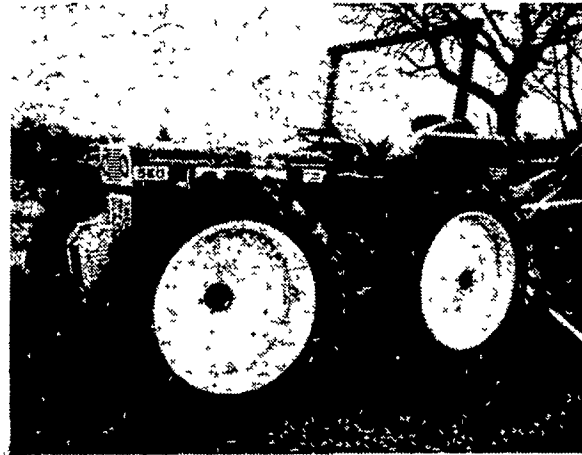
1974 IH 4166 - Cab - Air - 3 pt. - PTO
2000 Hours - Clean
\$18,500



1973 CASE 2470 - Cab - Air - 3 pt.
3000 Hours - Clean
\$19,500



1979 LONG 1110DT - "NEW" - 3 pt. - PTO
\$14,900



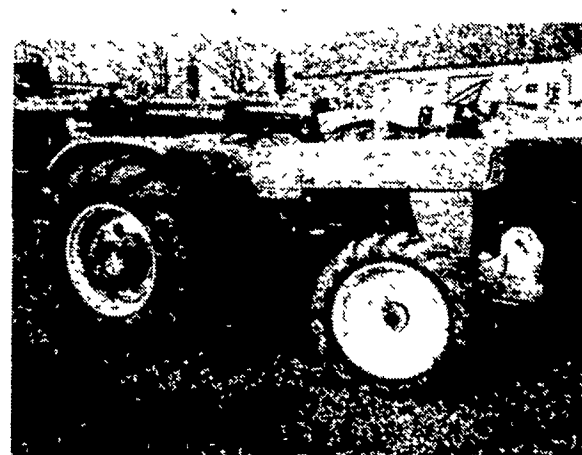
LONG 560DT - 100 Hours - Demo - All 4 Tires
The Same Size
\$9,500



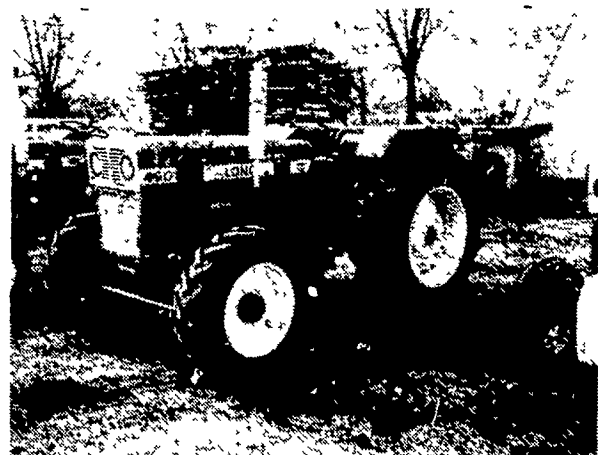
LONG 560DT - New
\$8,450



LONG 560DT - Demo - 200 Hours
\$7,250



LONG 560DT - Demo - 400 Hours
\$6,750



LONG 460DT - "NEW"
\$7,850



(2) LONG 445DT w/Loader - 100 Hours
Never Sold
CHOICE **\$7,000**



1978 CHEVY Pickup - Scottsdale - PS - PB
Auto - 5000 Miles
\$7,100



(7) 1979 CHEVY 1/2 Ton & 3/4 Ton Silverado
Pickups - All COMPLETELY Loaded - Low Miles
All 4WD **\$9,450 - \$9,850**



WENGER'S INC.



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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FREY BROS. MFG.

QUARRYVILLE, PA Ph: (717) 786-2146

- FARM GATES
- HEAD GATES
- CALF CREEP
- STEEL FENCE
- FREE STALLS
- LOADING CHUTES (Slop Stops)
- STEEL BUILDINGS
- AUTOMATIC WAGON HITCH
- RITCHIE WATERERS
- ELECTRIC GATES
- AL CHUTES
- EAR TAGS
- FEED BUNKS
- HAY RACKS

WRITE FOR FREE CATALOGS

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

- | | |
|--------------------------------|---------------------------|
| JD 4320 | 2 Ford 4000 |
| 4 JD 4020 3 w/cabs | 3 Ford 3000 |
| JD 4010 | Ford Roadless 95 4 wd. |
| JD 3120 cab | Ford Roadless 65 4 wd. |
| JD 2120 | Int. 966 w/cab(SOLD) |
| 4 JD 2020 1 w/loader, 2 w/cabs | Int. 674 w/cab |
| JD 1020 | Int. 574 w/cab |
| Ford 9600 | Int. Farmall H |
| 2 Ford 8600 | MF 175 |
| 3 Ford 8000 | Ferguson 35 |
| 2 Ford 6700 | David Brown 1200 w/loader |
| 4 Ford 5000 | |

Field Ready Tractors.

FOR SALE

AC XT 190, recond.
AC 185 diesel w/cab, low hrs.
AC 160 diesel w/loader
IH 766 w/cab
IH 1086 w/roll bar & enclosure
Ford 3000 diesel w/front snow plow
8N Ford w/rear blade
MF 35 w/PS
NH 354 grinder mixer, sharp

WANTED

45' hydraulic machinery trailer

CLOSED SUNDAYS

NORMAN R. SHORES
TRACTOR SALES
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... on certain top-quality used combines in our inventory.*
(June 1, 1979 for grain combines, and up to September 1, 1979 for corn, bean and rice combines)

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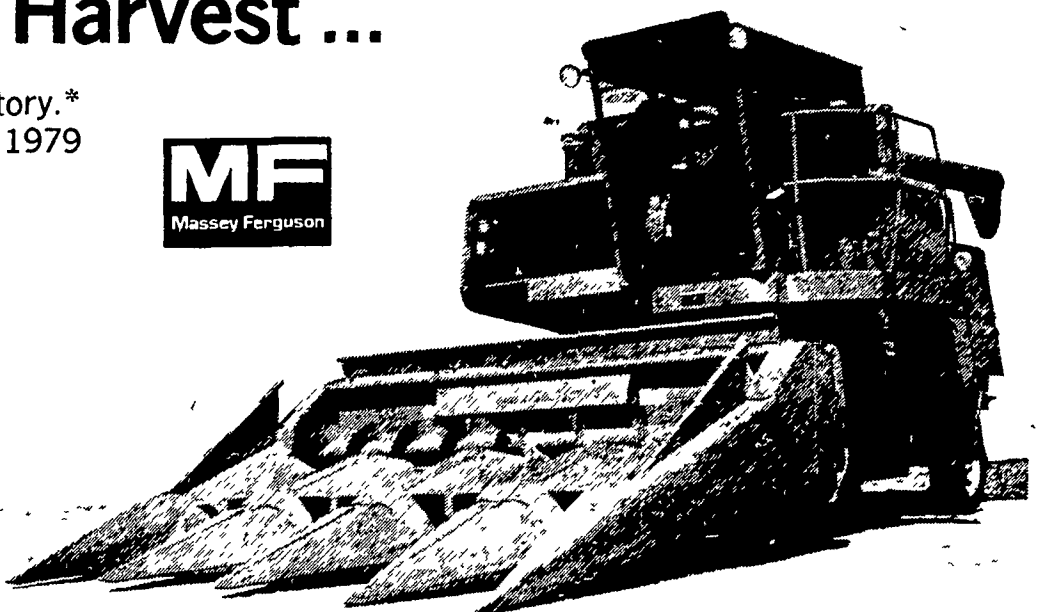
You'll also receive an MF Parts bonus certificate worth 5% (up to \$1,000) of the purchase price of these same combines. This certificate is redeemable on purchase of all MF parts for tractors, combines and other equipment, plus all general MF parts, through October 31, 1979.

Act before year end for big 1978 savings on ...

- Finance charges
- Depreciation allowance
- Investment tax credit

*When financed with Massey-Ferguson Credit Corporation.

Offers end January 26, 1979, and are limited to certain combines in inventory.

**COMBINES**

1976 MF 760 Hydro V8 diesel four wheel drive 6 row 30" corn & 14 ft. grain head	\$44,000
MF 750 Hydro 6 cyl turbo diesel 4 row 38" corn & 14 ft. grain head	32,000
MF 510 diesel cab & air	12,500
MF 510 diesel	12,000

MF 510 diesel	11,000
MF 510 diesel	8,200
MF 410 Gas	2,500
MF 300 Gas	9,000
MF 300 Gas	6,700
MF 510 Gas	8,000
Oliver 5542 Gas	5,800
AC CII Diesel	7,500

New Idea Combine only	2,000
JD 45	1,000
MF 82	1,200
Quick attach. Fenders for 410	950
12 MF 6 row 30" Quick Attach. corn heads	priced from 2,500 to 5,200
MF 421 corn head for 410	2,000
MF 422 corn head for 510	2,000

USED TRACTORS

MF 1155 cab & duals	\$13,500
MF 1155 less cab	9,800
MF 275 379 hrs	9,000
MF 275 SOLD rs	8,500
MF 245 demonstrator	8,150
MF 255 SOLD rs	7,500
MF 1085	7,800
MF 1130	8,500
MF 200 B Crawler w/blade	8,500
MF 188 English	5,900
MF 178 English	4,500
MF 14 Garden Tractor	1,200
White A 4T-1600	10,500
IH 656 with 2000 Loader	5,600
IH Crawler with blade	1,900
IH 460 Diesel	1,800
IH 460 Diesel	2,200
IH 504 Gas	2,800
MF Super 90 D	2,900
JD 430 with Cultivator	1,950
Ford 960 D	1,600

USED PLOWS & TILLAGE

MF 55 two way Plow	\$375
JD 4-16 SOLD low	350
Oliver 3 bottom trailer Plow	200
Oliver 3-16 two way Plow	850
AC 7-16 Plow	700
MF 880 4-16 Plow	2,400
IH 3-14 fast hitch Plow	200
MF 520 18 ft Disc	1,450
Dunham 10 ft chisel Plow	1,200
Mohawk 11 ft chisel Plow	850
MF 7 ft. SOLD disc	300
MF 4 row front mtd Cultivator	200
JD Chisel with disc attmt.	1,750
Lely Roterra	1,750
Vicon Power Harrow	1,250
JD 48 Disc Harrow	850
JD 32 DSOLD row	700

USED FARM EQUIPMENT

IH 400 Air Planter 8 row with fertilizer loading auger & Dickey John Monitor	\$3,000
JD 494A Pl. SOLD	450
Ontario Grain Drill	300
MF 160 Spreader	450
Dunham Loader	700
Farmhand Power Box	300
Brady 14 ft. Flail Chopper	1,600
Sauder Blade	450
Hawk Bilt Baler	750
JD 34 Chopper	950
AC 1 row Corn Head for 780	400
AC Pick-up for 780	300
MF Haytender	800
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Forage Harvesters with
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tires, 73" utility
bucket, counter
weights and swing
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IN STOCK
FB 99 Blower
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sides w/screen sec-
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3rd btr and roof And
Free Finance
FC 72C Flail Chopper

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Plow 10' & 12'
cushion clamp 32"
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Harrow, manual fold
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Sidewinder 7' Trailer
Rotary Mower
Sidewinder 5' 3 pt. hitch
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ACWD Gas

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NH 469, 479
IHC 990 (1 yr old)

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NH 717 w/hay pickup or
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Gehl CB 600 w/hay pickup
and corn head
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auger base unit,
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hd attach to change to
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drower attach Only
258 hrs, kept inside,
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Cultivator, 16 ft 9 in
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\$1,450.00

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JD 6600 Side Hill w/4-
row corn head, 215
Flex Head

NEW TRACTORS

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NEW LOADERS

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JD 145
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ACC
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Farmall H
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JD A
JD B
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JD 50
JD 520
JD 720
JD 1020
JD 1520
JD 2010
JD 3010
JD 3020
MF 65 D
MH 30

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JD 45
JD 46
JD 50
MF 85
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Flail Att. for Baler
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old
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P.M.

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Quarter horses. Broke 2 yr.
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20 dairy cows, 17 Holsteins, 3
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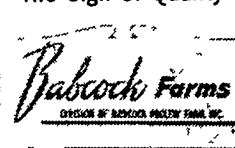
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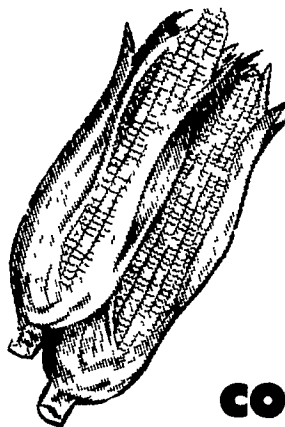
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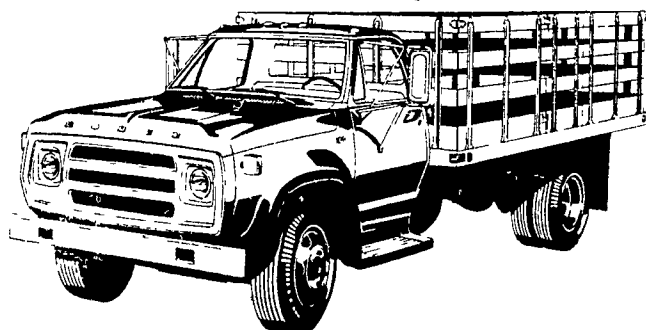
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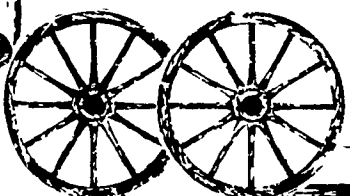
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U 65 acres, limestone, near Allenwood, Union Co., \$140,000.

N 180 acres, large freestall setup, mostly tillable, Bradford Co., \$195,000.

T Small broiler operation, about 20,000 capacity, nice home, Union Co., \$61,900.

R Small farmette, 8 1/2 tillable acres, woods, stream, very good set of farm buildings. Juniata County.



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300 A Limestone, modern dairy, 2 silos, new milk house, new 2 story heifer barn, double farm house plus nice bungalo, excellent water supply. Priced at only \$550 per acre.

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#170 - 85 acres of land, 60 tillable, 25 wooded, \$69,000. Owner financing.

#155 - 55 acre farm, 45 tillable, 6 acres large timber, house needs work, \$59,000, owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, \$75,000.

#166 - 102 Acre Farm Near Gratz - Lykens Valley 80 tillable, stream thru, pond, spring water, 20 room home, 4 large barns, plus others, large beef & turkey operation, small down payment, owner will finance, \$179,000.

#164 - 10 acre farmette, excellent barn, nice home, stream, \$49,500, more acreage available at \$1000 per acre.

#167 - 10 A farm, very nice large remodeled home, 4 large barns plus garages, pond & stream, secluded but near town, \$69,000.

#156 - 70 acre farm, \$79,000, 45 tillable, 25 acres large timber, stream through, 4 bedroom home, 90 x 20 barn plus other buildings. Owner will finance.

#126 - 40 acre farm \$77,900 Near Halifax, barn shop, home.

#128 - 880 acres mountain land, some roads thru, near an Interstate, \$175,000

#151 - 25 acre farm, \$198,000 35 room brick mansion, second large brick 4 bedroom home, 4 barns, additional acreage available.

Acreage available from 5 to 112 acres

Shown by Appointment Only
Other Farms Available, Call or Write

**STROUT REALTY**

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717-682-3241

LYCOMING CO. DAIRY

127 acres, 90 tillable. Hartleton - Chaney silt loam soil, 60 comfort stalls with Boumatic pipeline milker, 20x60 & 16x50 concrete stave silos with unloaders. 40x70 machinery shed, 20x35 shop, 30x30 wagon shed, 6 room and bath remodeled plank farm house. Cattle and equipment available.

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No Realtors

**NORTHCENTRAL PA. FARMS
DAIRY FARMS**

GETTING STARTED! Equity is always a problem for todays modern farmer. Take a look at this 50 head operation then. Excellent 36 x 126 barn with loads of hay storage. Good barn cleaner. Includes 45 acres of ground 100+ additional good laying tillable & pasture available at \$8-10 p/acre. Good 2 story 4 bdrm. farm house w/electric heat & wood heat. All this for \$61,500. Hurry. W-337. Immediate possession.

65 HEAD CAPACITY! All tie stalls plus 8 calf ties & 2 box stalls 20 x 50 ribstone silo. Patz barn cleaner. 97 acres included 75 tillable, & 100 acres of pasture also available next door for lease. Good 2 story 4 bdrm. house remodeled down w/family room & woodstove. 65 head capacity for just \$100,000. T-638.

EXCELLENT ALFALFA GROUND! On this 172 acre dairy farm. Set up for 40+ head. Addition being priced. Close to 100 tillable. Includes 20 x 30 Harvestore, 2 smaller silos, all milking equip. & tank, unloader, barn cleaner. 2 farm houses. \$121,000 M1608.

238 ACRE FARM! Set up for 52 holsteins in Tioga County. Approx. 130 tillable. Also leasing bordering farm very reasonable for heifers and additional tillable and pasture at very low cost. 20 x 64 concrete silo. 2 barn cleaners, 2 story 4 bdrm. home with family style kitchen. Owner anxious as family problems necessitate sale. This years crops available. \$136,500. W-325.

MODERN DAIRY SETUP! On this 273 acre farm 52 head tie stall barn with attached heifer barn and machine and hay storage. 2 large ribstone silos w/unloaders. Pipeline, bulk tank, beautiful 2 story 3 bdrm. home w/fireplace, modern kitchen & Cathedral ceilings down. \$18-20,000 in timber on property. Borders state land. Lots of water. Much more for \$222,500 T-658.

JUG PLANT AND RESTAURANT goes with this 59+ head dairy operation w/pipeline. 2 large ribstone silos, 20 x 65 shop and storage shed. 24 x 40 garage, mobile home hookup and excellent 4 bdrm. home. Thriving restaurant and jug business set up for over 50 people on busy Rt. 15. A good manager can not only afford this but can make large profits here quickly. Take a look at \$225,000. Owner will discuss carry back. M1715.

OTHERS

BEEF OPERATION! 110 acre beef farm near Liberty. Approx. 40 tillable, balance pasture & woods, good springs, 2 good barns, feeder set up w/40' concrete bunk feeder, fed by 22 x 65 silo w/unloader, 2 wells, additional lease land available. All this for \$60,000. 29% down, 8½% Interest, 20-25 yrs. M-1705

HUNTING & INVESTMENT

8-10 acres, stream, half wooded, terms available, exc. Hunting, Osceola, \$4950. C158.

4.62 acres, some woods, spring approved sewage, Windham, \$4950. Y133.

10 acres, pond, near state land & rec. area. Sabinsville, \$7500. C136.

11.85 acres near dams, easy access, good hunting & views, Osceola, \$7500. C140

17 acres, good road frontage, spring, exc. hunting, Troy, \$8500. T554.

25 acres, Potter Co., half wooded, exc. owner terms, Westfield, \$10,900. C114.

50 acres, \$375 an acre, mostly wooded, building site, Lawrenceville, \$18,750. W317.

254 acres, approx. \$213 per acre, good road frontage, walk to state land, Blossburg, \$54,000. M1689.

180.7 acres, approx. \$350 per acre, sewage approved, pond site, E. Smithfield, \$63,000. Y123.

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Oval, 55 acres general farm, 50 acres tillable \$85,000.

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70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

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COUNTIES

45 acres nice woodland with stream, excellent deer country.

DAUPHIN COUNTY

70 acre general farm, \$140,000.

UNION COUNTY
WHITE DEER

140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.

CLINTON COUNTY

Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

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SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Dairy (Newville)

190 acres, 150 tillable, fertile rolling Hagerstown limestone soil, large bank barn with 27 tie stalls, 400 gal. tank, 2 stable cleaners, 10x50 silo and other out buildings, large modern stone and brick house with center hallway, open staircase and two working fireplaces.

Dairy (Newville)

174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

Dairy (Carlisle)

108 acres, 80 tillable, fertile rolling limestone soil, large bank barn, 68 tie stalls, 500 gal. tank, 2 stable cleaners, 2 silos, 1 unloader and bunk feeder. Large cement block implement and loose housing building. Large semi-modern brick house with center hall way, open stair case and fire places.

General (Newville)

90 acres, 86 tillable, fertile level land, bank barn with 2 silos and other out buildings. Modern 2 story frame house.

Farmette (Carlisle)

2 Story stone & farm house with large stone fireplace, approx. 5 acres & a bank barn.

FRANKLIN CO.

General (Shippensburg)

160 Acres (130 tillable), large bank barn, small tile silo, 10 room fairly modern double house (frame & cement block), 3000' road frontage, 15 acres timber, 2 small streams & 200' frontage on Conodoquinet Creek.

YORK CO.

Dairy (Dillsburg)

90 acres, 82 tillable fertile rolling sandy clay loam soil. Large metal barn, 63 stalls, Double 3 parlor with DeLaval milker 500 gal. tank, 2 silos (1 with unloader & bunk feeder), large grain bin & other outbuildings plus farm pond. Modern 2 story frame house.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision
raising many questions -

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GEORGE L. EBENER & ASSOCIATES, REALTORS

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Carlisle, Pa.

Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home 'phone listed below.

John B. Niesley - (717) 243-7575

Charles L. Wenger - (717) 263-0945

George L. Ebener - (717) 249-4979

Wilbert L. Diehl - (717) 258-3231

CENTRAL PA. FARMS

Centre County - New Listing - 85 acre farm, 75 acre tillable with very good 4 bedroom house and large barn suitable for beef, pigs, horses, etc. All buildings are painted making this a neat, attractive farmstead located in the Spring Mills area on good township road \$134,500.

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land. It has excellent frontage. Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price \$94,500 without house.

Centre County - 44 acre farmette features completely renovated log house in excellent condition. Located 4 miles north of the intersection of Rts 220 & 114, stream frontage, sound barn & other outbuildings, 5 acres pasture, 5 acres tillable, 33 acres woodland. Good hunting & low taxes. Very reasonably priced at \$67,500.

Clearfield County - Brady Twp. This general farm features 165 A w/approx 120 A tillable, a large 2 story bank barn, house & 24' x 100' implement shed. Excellent road frontage & stream. Very near the town of DuBois. Priced at \$165,000 w/owner financing available. (See following listing)

Clearfield County - Brady Twp. Located quite near the above 165 A farm is this 76 A farm w/55 A tillable, featuring a house, barn, & several outbuildings. There is an excellent flowing stream & very good road frontage. Priced at \$88,000 w/owner financing available. This farm may be purchased w/the above farm at a reduced price.

Columbia County - Very highly productive grain farm, 533 A w/approx 345 acres tillable. Complete grain drying system with American batch dryer, 2 elevator legs, storage bins, 3 homes, 2 barns, & miscellaneous outbuildings. Located near Bloomsburg. Can easily be split into large grain farm & beef farm for simultaneous sale to 2 buyers. Suitable for two families \$1,066,000 with 7 1/2 owner financing.

Northumberland County - Ideal as an investment or for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn. Adjacent to Milton, it has a large amount of road frontage & public water & sewer is available. Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost. Priced at \$414,000.

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings. Priced at \$89,000.

Perry County - This 227 A general farm located 4 miles West of Millerstown features a beautiful 2 story stone house, 2 story bank barn w/21 stanchions, 2 silos, farm shop, implement shed & cribs, guest cottage & other well maintained outbuildings. 2 streams provide water for 23A pasture 90A tillable & 112A woodland adjoins state forest. Located approx 30 minutes from Harrisburg & reasonably priced at \$210,000.

Mifflin County - Ideal for investment or general farming, this farm features 115 acres, with 106 acres of productive, tillable land. It has valuable road frontage on Rt 22, and also features creek frontage. The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls. Also included is a milk house, corn crib-implement shed and out buildings. Reasonably priced at \$137,500 with owner financing available.

Centre County - Nittany Valley - 160 acre general farm, 120 acres tillable, bank barn, out buildings, no house, stream, good water supply. Located approximately 5 miles North of Bellefonte, PA on Rt 26. Amish neighbors. Priced at \$199,500 with owner financing.

Huntingdon County - Nice 277 acre dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College. Priced at \$275,000 with owner financing available.

Huntingdon County - Located in a beautiful area of Huntingdon Co., this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres. Approximately 80 acres is tillable and pasture ground. The balance is woodland. A small stream flows through the property, and it has an excellent view. Ideal for horses, beef, hunting or weekend relaxation. Well suited for purchase with 277 acre dairy farm above as a large dairy unit. Priced at \$110,000, owner financing available.

Centre County - 217 acre general farm, 6 miles from State College, limestone ground, good buildings, \$280,000 - convenient terms available.

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

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Many land parcels & several farmettes available. Free lists available.



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196 acres, 75 acres tillable, former cattle farm. 7 buildings including: main house, 4 car garage, bunk feeders, barn and other outbuildings offering tremendous tack shelter, spring fed water, stream through property, timber, gas and mineral rights, free unlimited supply of gas for cooking and heating.

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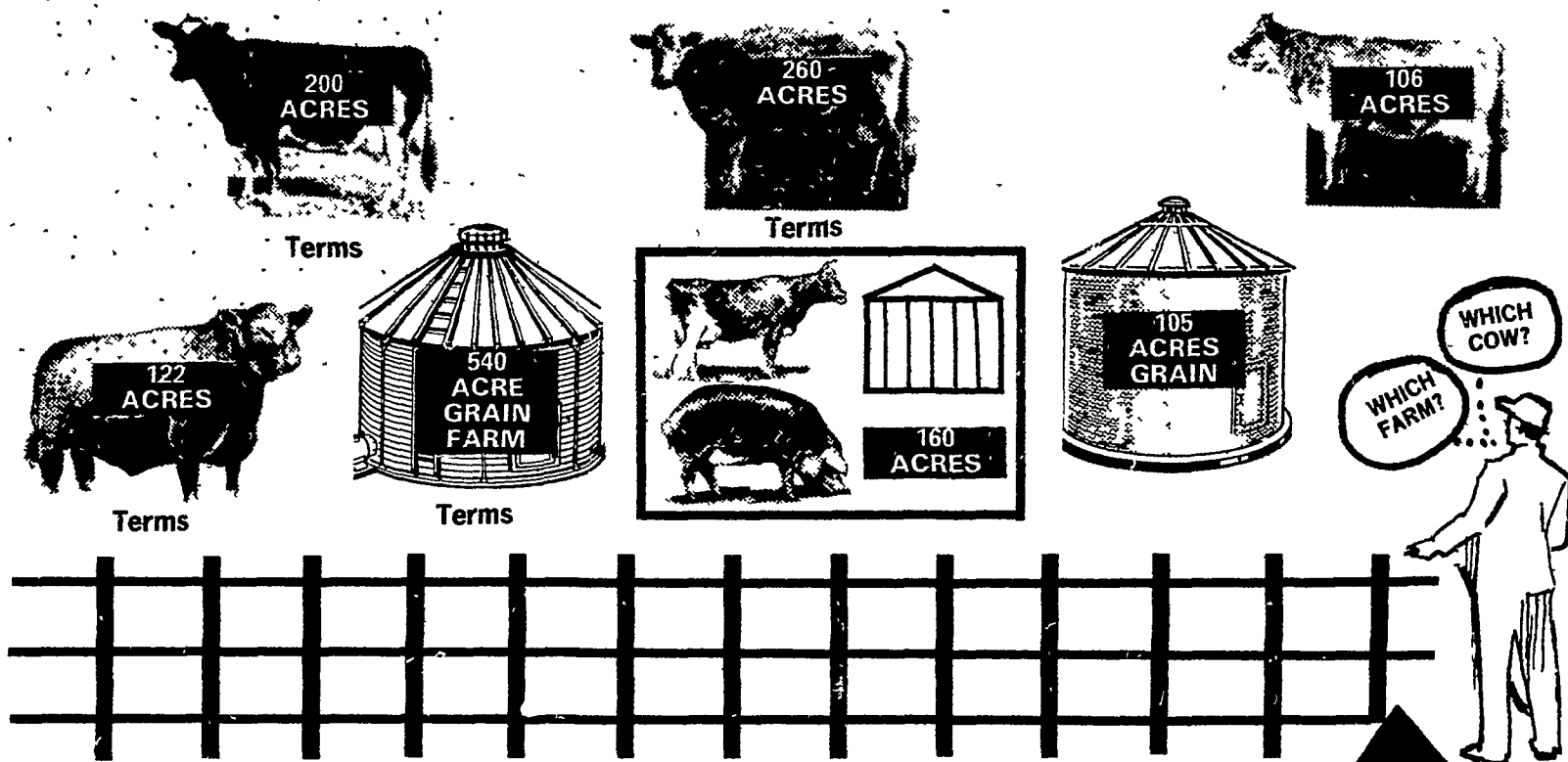
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SULLIVAN CO.

FOR THE PROFESSIONAL DAIRYMAN! 152 acre farm with completely modern 80 tie stall dairy set up for efficiency. Entire milking facility new in 1972. 26x70 and 20x60 concrete silos. 28 head loose housing barn, 45 head calf barn, 6 bay garage and shop. Very good 12 room farm home - modern kitchen and 2 baths. Farm consists of woods, pasture with pond and 50 acre tillable. Land available for leasing. Sale includes all hay, silage and haylage and milking equipment. Ready to go. \$210,000.00.

BRADFORD CO.

PRICE REDUCED! 179 acre idle dairy or beef farm, rolling acreage. 100+ tillable, 3 stock ponds, good deep well, woodland and pasture. 43 stanchion barn and 14x40 concrete sill. 8 room farm home and outbuildings. Paved country road. \$90,000.00.

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HARFORD COUNTY MARYLAND

35 acres - two homes, one frame two story and one stucco cottage, block dairy barn, several other good buildings, land all clear and level, large lake (owner may finance).

60 acres - 20,000 square feet riding arena, restored 5 bedroom home, several other small buildings.

142 acres - rolling land good stream, fenced, part wooded, good cattle farm, no buildings. \$230,000 (owner may finance).

86 acres - secluded land, part clear part wooded, stream and spring, \$150,000.

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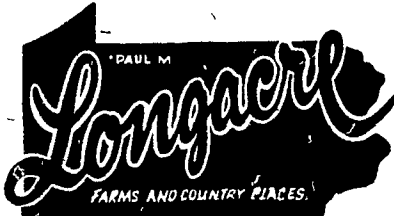
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DAIRY FARM FOR SALE OR RENT

Outstanding 100 acre dairy farm for sale or rent, 3 silos (2 Harvestore) 100 stall loose housing, automatic feeder, 50 stall chain tie, pipeline bulk tank, box stalls & calf pens, cow barn, equipment storage building, work shop, brick house, all tillable in excellent state of fertility, mostly in alfalfa & corn.

**GRAND VIEW FARM
Estate of C.S. Erb**

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Shown by Appointment 717-238-8187
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NORTHUMBERLAND COUNTY

206 acres, 165 tillable pig & steer farm. Farm house completely renovated, 2 baths, 5 bedrooms, modern kitchen, etc. Really nice place. Setting in from road with beautiful view, 1000 head pig capacity farrow to finish with large bank barn, 100 steer capacity & large corn storage, running stream, etc. A beauty \$295,000 #224.

MONTGOMERY COUNTY

75 acres, \$3,500.00 per acre large amount of road frontage #139.

40 acre 8 room house and barn ready for renovation. Located along Rte 663 Tremendous possibilities \$125,000 #111.

FULTON COUNTY

181 acres, 123 T, large three story four bedroom frame house, modern kitchen and 1 1/2 baths, large bank barn, 15 stalls, attached shed and other outbuildings \$165,000 #137.

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders. Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement. Absolutely beautiful. Second house with 3 bedrooms and bath \$260,000 #163.

BERKS COUNTY

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building. Also a good 8 room frame home w/bath & 4 room Summer house w/bath. A very nice operation at \$380,000. #241. 36 acres adjoining property available also, \$108,000 #242.

95 acre horse farm with the most outstanding. Restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house. Very large and outstanding 16 stall barn with large addition for a race track. For the race horse lover. Registered with Pa historical society \$375,000 #117.

208 acre dairy farm. Large 9 room stone house with fireplace, & attached frame addition, beautiful setting. Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings. 1 1/2 mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable. Must be seen to be appreciated \$416,000 #101.

COLUMBIA COUNTY

204 acre jug milk farm featuring 2 homes, main house stone & frame, 12 rooms & bath w/all modern conveniences. Second home 2 story w/8 rooms, & bath, oil hot air heat, both in excellent condition. Also 130 freestall barn w/automatic feeding, parlor, milk house & holding area. One 26 x 70 concrete, one 20 x 30 Harvestore & 5 12 x 45 silos. Also new dryer & 11,000 bu storage bin, 4 large equipment buildings & 4 car garage. Sales store w/black top lot & walk in cooler, also a full line of modern equipment including 4 tractors, skid loader & combine. Also 65 head of cows. A very good buy at \$550,000 #247. Call for details.

JUNIATA COUNTY

117 acre orchard w/road side store market featuring walk in cooler & large cold storage. There are apple, cherry & peach trees, a lovely 2 story home w/5 rooms, bath & laun dry, all modern. A family operation & a very good buy at \$195,000 #246.

MONTOUR COUNTY

125 acre dairy farm, 90 tillable, large 2 story home, large barn w/40 stalls, implement shed, hog pen & stream through pasture \$150,000 #214.

FRANKLIN COUNTY

46 acres with cabin & beautiful wooded area near Chambersburg \$57,500.

BRADFORD COUNTY

NEW
220 acres, 175 tillable, 86 tie stalls, barn cleaner, pipeline milker, bulk tank, 3 concrete silos w/unloaders, 9 room house w/central heat \$188,000.

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings. A real going operation at \$470,000. Cattle & machinery optional. Also 150 acres available for rent #239.

98 acre, 70-tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, \$110,000. Cattle optional. Also 100 acres available for rent #240.

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced. Also 2 barns, milkhouses, grainery & garage. Spectacular view, \$49,000.

REDUCED

243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled. Main house has 8 rooms including modern kitchen & bath. Second house has 6 rooms & bath. Both automatic heating. 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds \$278,000 \$230,000. Now operating with cattle optional. Also 200 acres available for rent #226.

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, \$125,000 #192.

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings. A good producing farm \$141,000. #184. Cattle & machinery optional.

104 acres, 55 tillable, woods, stream, lake site, 10 room home, 1 1/2 baths, fireplace, orchard. A nice place to raise a family \$75,000 #177.

WOODED ACREAGE

(2) 25 acre tracts \$14,250 ea.
10 acre tract \$6,000.
13 acre tract \$7,800.

248 acre dairy farm, 160 T, new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment. All for \$178,000 #115.

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included. Colonial type house, 9 rooms, 1 1/2 baths \$98,000 \$88,000 #125.

CHESTER COUNTY

106 acres of nice open ground, Newark area. Ideal for farmette or development. Call for details \$79,500.

SUSQUEHANNA COUNTY

148 acres beautiful woodland located near Elk Mountain ski area \$83,000.

LUZERNE COUNTY

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2 1/2 baths, fireplace, kitchen, etc. Barn, grainery, silo, and garage. 10,000 X-mas trees ready to go. 25,000 total trees. A nice home and a good business opportunity. Priced to sell \$168,500 #172.

10 acres wooded for \$15,000 #176.

Grain Farm, 138 acres tillable, 9 room very good house \$160,000.

YORK COUNTY

203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above. Very large concrete lots, two Harvestore silos 20x50. Large trench silo 10,000 bu grain bin. Two very beautiful homes. A very beautiful farm \$475,000.

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land \$225,000.

8 acres 8 room frame house, oil hot water heat, double corn b, beautiful setting back off road with farm pond \$58,000 #144.

LEHIGH COUNTY

102-acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. \$175,000 #145.

105 Acre Tract, clear & wooded, access on two roads overlooking Allentown & minutes from Bethlehem. Also brick farm house, 6 rooms & bath. Private \$420,000.

POTTER COUNTY

40 acres of mountain land, 10 acres open. Remainder woodland, borders on hard road one side \$20,000 #109.

SNYDER COUNTY

155 acre beef & swine farm. Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex. cond, implement shed, second steer barn, 45x50, good cond. Very nice 2 story frame aluminum sided home, 8 rooms & bath. A very nice operation \$175,000 #188.

TIOGA COUNTY

125 acre dairy farm, 95T, good milk pickup access, you'll like the soil, contour of land and drainage! Beautiful 2 story, 9 room farm house, 36 stall barn, 2 new concrete silos, new machine shed, shop and pond. You'll love it \$156,000. Cattle and machinery optional.

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215-257-6425

MAILBOX MARKET

For Sale- Poultry manure, \$10 per ton, mushroom soil, \$75 per ton, dump trailer load, M. H. Martin, Lancaster Co 717-859-3348

For Sale- Railroad ties in trailer load lots, Ph: 301-239-7375 day or eves.

For Sale- Peacocks, male & female, this years hatch, Westminster, MD 301-876-1235.

For Sale- WD 9 diesel tractor on steel, good shape, 12 hole Pride of the Farm round hog feeder, cast iron bottom. Alvin Lapp, Rt 1, Gap, PA. SOLD.

For Sale- Premium quality alfalfa, 1974 Dodge 300 with Hostetter combination grain & cattle bed 14000 license Spring Run Farm, Adams Co 717-528-4914.

For Sale- Ear corn, shell corn, 1st, 2nd, 3rd cuttings of hay 717-865-2911

Wanted- Radiator for Minneapolis Moline tractor UB 215-863-9591.

For Sale- pair of 20 8x38" Firestone tires, new tubes and 22" wide rims, good for duals or on pulling tractor, tires from Black Magic, Schuylkill Co 717-739-4554

For Sale- Estate Heatrola, coal or wood stove, good condition \$130, Potato peeler, Hobart, 6460T new condition, \$650, Schuylkill Co 717-366-1227

For Sale- Gehl 115 grinder mixer, good condition, Lancaster Co. 717-656-8348

Wanted- Oliver 66 for main engine frame 717-354-0739 Lancaster Co

For Sale- Bagged peanut hulls, 301-452-5122 eves

For Sale- Circular saw, buck and blade, 215-827-7105 after 6 30 p m Chester Co

For Sale- 269 NH baler with PTO thrower, good condition \$1750, Lebanon Co 717-949-3317

For Sale- 7 1/2' Myers snowplow on small shop tractor with chains \$1200, 300 pairs of black mens rubbers, assorted sizes \$300 lot 717-896-3042 Halifax.

For Sale- Used 200 amp DC belt driven welder, used portable AC welder, battery charger combination, new glass door china hutch Elmer S Lapp, Rd 1, Scenic Rd, Gordonville, PA

For Sale- Red & White Holstein bull calf sired by Triple Threat from a Leon Dam with 14960M 496F, first lactation, eligible for registry in HFFA Franklin Co 717-263-3735

Wanted- Canning jars & 1/2 bu baskets 215-269-4192, Chester Co

For Sale- plywood, 1/4" AC exterior, 10 1/8x96", \$60 each, cut from new sheets, large quantity available, Lancaster Co 215-286-9158

For Sale- Crossbred heifers, good for beef herd or feeders, 600 lb, corn fodder in 1 ton stacks Dauphin Co 717-362-9850

For Sale Reg Morgan mare, outstanding breeding, 215-273-3029

For Sale 73 600 Ford truck with new 20 ft stake bed, good nice clean truck \$4200 Juniata Co 717-436-8628

For Sale 1000 gal honey wagon, good condition, Lancaster Co 215-445 7119

For Sale- 1 McKenney land scape tool, used 1 season for making lawns, good condition \$300 or make offer Lancaster Co 717 665 7259

MAILBOX MARKET

For Sale- Cookstove with reservoir attached \$125, Electrolux sweeper \$32 50, Combination cookstove with 4 burner electric range \$60, Manheim 717-665-2513 eves

For Sale- 5 hp single phase 115-230 volt, 1725 rpm with 184 frame, new electric motor, Perry Co 717-444-3447

For Sale- purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farms, Rd 2, Strasburg, PA 717-786-2563

Fine selection of pleasure Tennessee walking horses \$800-\$1200, quality yearling and weanling colts, At stud Senator's Thunder, black and beautiful 215-267-7311

For Sale- Holstein heifers, open & short bred, 65 head, Clark Co, VA 703-955-2464 eves 955-1446

For Sale- NI 10 ton tandem manure spreader, single beater, hyd tail gate, very good shape, Lancaster Co 717-665-3865

Wanted- 2 tires for mobile home, size 7 or 8 x 14 5 York Co. 717-266-1363

For Sale- 40 gal. hot water heater, used heating tapes Berks Co 717-866-4185

For Sale- 4000 watt generator with mounting brackets for JD 140 lawn and garden tractor. 717-626-8219.

For Sale- Fresh goat milk, used storm front carriage, needs paint, 4 Smidley hog feeders, 2 10 hole & 2 16 hole John S Fisher, Quarry Rd., Rd 1, Paradise, PA.

Wanted- PTO driven roto-tiller for 30 hp tractor 215-267-5444 after 4 30 p m

For Sale- 69 Int. 2000 full twin screw, 10 speed, roadranger with 220 Cummins, equipped with wetline Lebanon Co 215-589-2978

For Sale- 12 hole pig feeder, good condition, Lancaster Co 717-656-6712.

For Sale- Old barn boards, 1"x12", approx 200' best offer. Elam M Ebersol, 558 Gibbons Rd, Bird-in-Hand, PA

For Sale- Grass and mixed hay on farm, Boyertown, Berks Co Call eves 215-367-0191.

For Sale- manure loader complete to fit Ford 650 series tractor, Carroll Co, MD 301-861-8273.

For Sale- Reg. Holstein bull, 13 mo sired by Elevation dam by Astronaut, records to 25,000M 1029F 4% test, \$650, 717-933-8403 Berks Co

For Sale- Poultry layer cages, 8"x16" 10,000 bird capacity, Hart water cups, waterpipes and feed troughs, best offer Snyder Co 717-374-1285

Notice- We will cut and pay up to \$1 per B.F. for 10 to 20 top quality white oak logs within 25 mile radius of East Berlin, New Oxford area, 717-624-4684 or 249 9448 eves

For Sale- NI #19 PTO manure spreader, Int plows 2-12 & 3-14 rubber tires 717-292-1924, Yrok Co

Black sheep- bought and sold, breeding stock, lambs, fleeces for hand spinning, York Co 717-229 2202

For Sale 12 ft metal silo roof, \$25, 55 ft chute, 20 ft outside ladder Amos Z Hoover, Rt 2, Ephrata, PA

I wish to thank all my Plain friends for their prayers, cards and visits while I was in the hospital Bob Galligan

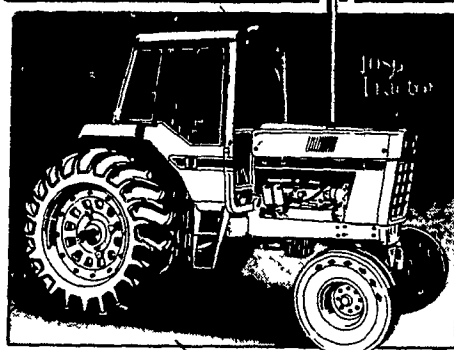
Wanted- beef heifer, any breed 609-785 2760 after 6 p m

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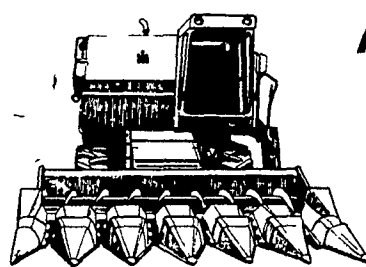
Int 46 Baler w/thrower
Int. 990 7' Mower Conditioner
Fox IF546 Chopper w/2-row corn head & hay pickup
Int 46 Baler
Int. 550 Forage Harvester w/2-row corn head, 1000 PTO
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For Sale- Horse related items, such as buggies, wagons, sleighs, harnesses, farm implements, after 7 p.m. 301-398-5696 Cecil Co.

For Sale- White galvanized slide door and track, 12' x 13'2", 8 100 lb. turkey feeders with stands, 35 4' metal feeders, York Co. 717-252-2666

Wanted- Small wooden or metal feed bin, 1-3 ton capacity, Lancaster Co. 717-786-2211

For Sale- Hay, alfalfa grass mixture, large or small quantities, \$1.50 bale, will deliver, Lancaster Co. 717-872-5297.

Wanted- 15.5x38 tire & wheel to fit Farmall will buy or trade 13.6x38 tire and wheel in good condition, 201-780-0871 eves.

For Sale- JD B for parts for fix-up, needs electrical system and overhaul \$325 or reasonable offer, pair of new tractor tires 11 2x24. 717-933-8501 Berks Co.

For Sale- JD 4400 D combine with 13ft. grain head & 4 row 30" corn head, Ontario grain drills 16.8 on rubber and 17.8 on steel. Dauphin Co. 717-896-8314.

For Sale- 6 week old purebred border Collie pups, \$45, Lancaster Co. 717-665-2358.

For Sale- 8 ton bulk feed bin with divider, 1972-2402 Datsun left side smashed, front right & rear & engine in good condition 215-767-2234 Lehigh Co

Wanted to buy- Dairy farm in Lycoming Co. or nearby area. 717-534-3660 Dauphin Co

For Sale- Timothy hay and orchard grass, no rain, straw, some good, some rained on, old corn, Lebanon Co Call for price 717-964-3418

Wanted- 30-31 model A coupe body, complete or not, For Sale- 1 hole corn sheller \$35, Lebanon Co. 717-273-5957 eves

For Sale- IH cab, fits 706-R21456 series tractors, will buy or trade fenders Lancaster Co. 717-786-4899.

For Sale- 1974 Chevy pickup box, 2 tone blue & white 717-626-6435 Lancaster Co.

Wanted- pair of front rims for JD 630 w/wo tires, Lehigh Co 215-298-2351.

For Sale- Howie Cattle scales, 20,000 lb. capacity, York Co. 717-235-4093.

For Sale- 2 14.9x28 rear tractor tires, one almost new \$200, one yr old registered Yorkshire boar \$260. Stephen S Fisher, 141A N Ronks Rd., Rd 1, Ronks, PA.

For Sale- Sears snow thrower, 12" thickness plainer, coal & wood heater, old safe, Berks Co. 215-926-3284

For Sale- 12" Oliver Radex plow, NI hay crusher, AC front end loader, AC plow, 1 1/2 yr. old breeding Holstein bull. Lancaster Co 717-786-3618

For Sale- Hesston Stak hand #10, like new \$2900, Lancaster Co 717-284-2761.

Fox Terrier stud service. 717-354-7186.

MAILBOX MARKET

For Sale- 15 calf hutches, 4x4x8 in. exterior plywood, 1/2 of original cost. 301-692-6364.

For Sale- 10 ft. Dunham cultimulcher, wheels inside and KBA 28 9 ft. JD disc, all good condition, 717-933-4067 Lebanon Co.

Wanted- complete DeLaval milker with sterling pulsator. Blair Co. 814-793-3032.

For Sale- JD 115 Forage wagons, 10 ton chassis, Int. 650 chopper, #56 blower. Adams Co. 717-334-1824

For Sale- Purebred Duroc boar, 8 mo. old. Nathan L Martin, Napierville, Rd 3, Ephrata, PA. Sat. or eves.

For Sale- Farmall 340-1200 hrs, grove hydraulic forage wagon, 3 beaters, 14 ft. Wanted- automatic washer for 5 milker claws, Berks Co. 215-777-6841.

Wanted- JD 42 combine or any other make late model pull type combine in good condition, York Co. 717-266-4638.

For Sale- Locust posts, precut or cut your own, near Columbia and save, sufficient quantity worthy of moving a sawmill on timber tract, for details send your name, phone number and address to P. Rohrer, Rd 7, York, PA 17402

For Sale- Amish buggy, excellent condition, new paint job, hydraulic brakes, Ben K Lantz, Rd 1, Box 174, Gap, PA.

Wanted- McCormick steering #9 silo filler, any condition, Lancaster Co John R. Martin, Rd 3, Hahnstown Rd., Ephrata, PA 17522

For Sale- Goats, bred does, doe kids, saddle, bridle for small horse, \$50, 1971 Colliers Encyclopedia \$85, Gloucester Co., NJ 609-694-1487.

For Sale- Model 131 Athens disc harrow \$2000 self propelled 8 ft. Case haybine, \$1000, Both in good condition, Cumberland Co. 717-776-5672

For Sale- 430 ft used chain link fence, 6 ft. high, industrial weight, like new with no rust, also IBM electric typewriter, Lancaster Co. 215-445-4811.

For Sale- 400-Cyclo planter, 4 row with insecticide units and monitor, A-1 shape, Lancaster Co 717-285-4770.

For Sale- 70F model Mack 237, full screw mech. sound, all good rubber, new batt's, gen. and start, cab needs repairs. \$8000 717-528-4398 or 528-8433

For Sale- Round locust posts, 4x4x8' or 10' pine, beech and maple lumber, Lebanon Co 717-867-5316.

For Sale- Fenders for JD 4030 tractor, Louis W. Krenzer, 1480 Ridge Rd., Webster, NY 716-265-1909

For Sale- Lhasa Pek puppies, White with black or brown \$75, Cochranville, Chester Co 717-529-2803

For Sale- 1000 lb capacity platform scale with Detecto over and under \$150, 607-458-5414 George Plitt, Rd 3, Addison, NY Steuben Co

For Sale- Ford Jubilee with Wagner loader, motor completely overhauled \$1950, 215-286-5638.

MAILBOX MARKET

For Sale- Great Pyrenees puppies, AKC, 7 weeks, wormed shots, 717-943-2675 eves.

For Sale- JD F125 3x15" plow, good shape, Stauffer 2 row tobacco planter. Wanted- 1020, 1520 & 2020 JD diesel tractors. Lancaster Co 215-445-4048.

Wanted- PTO unit to fit NH 77 baler. Lancaster Co. 717-733-0667.

Wanted- Used cement mixer and attachments for JD B tractor. 215-536-6967.

Wanted- Cattle balling gun for pills and powder, also water softener less than 3 yrs old. 717-354-5691 Lancaster Co.

Wanted- JD #2 bale ejector, need not be in working condition, Columbia Co. 717-458-5959.

For Sale- Bourbon red turkeys, 7 mo. old \$60 pair, \$75 trio, Lancaster Co. 717-367-4621.

For Sale- Timothy hay \$1 bale, straw \$1.25 bale, Cumberland Co. 13 miles west of Harrisburg, 717-243-5598.

Lost Starcraft aluminum boat, along the Conestoga, Reward! 717-859-2386.

For Sale- 1977 Articat-Elthgre snow mobile, 206 NI manure spreader, like new, IH 24 disc harrow, JD offset disc harrow, Lancaster Co. 717-354-0266.

For Sale- IHC 3 hp. gas engine, runs good, will trade, Lancaster Co. 717-442-9012.

For Sale- Int. 234 corn picker, 1 with husking bed, 1 without, W. E. Bittinger, York Co. 717-637-2251 days.

Wanted- Someone to help strip tobacco. For Sale- Cast iron radiators. Lancaster Co. 717-684-8780.

For Sale- Butcher hog, approx. 300 lbs Lancaster Co 215-267-5857

For Sale- JD KBA 28 disc, new blades \$450, 256 NH rake, slightly used, good as new \$1350, Chester Co 215-593-5271

For Rent- 70 acre steer & hog farm in Middlecreek, PA, room for some tobacco, 25 head choice feeder pigs, 215-445-5796

Wanted- 5 hp. gas motor, Montgomery Co 215-584-4772

For Sale- 275 gal. fuel oil tank, Lancaster Co 717-626-5751.

Wanted- Good 11x22 truck tires, traction grips preferred, 8 tires needed. Lancaster Co. 717-733-8528.

For Sale- V4 Wisc with clutch, 16" Papec ensilage cutter, D2 Cat, Aaron M Reiff, 1935 Rothsville Rd., Lititz, PA.

For Sale- Norco magnet feeder, 2 ton, gets more grain in high producing cows, \$1200 new, will sell for \$600, have sold herd 301-692-5629.

For Sale- Oliver Super 55 D, 1 row Fox harvester \$250, 1965 VW bus, as is make offer, York & Landrace cross boar, 717-354-9305

For Sale- 18 tons nice mixed hay, some alfalfa, S. York Co 717-382-4288

For Sale- goats, 1 male, 3 bred females, Lancaster Co 717-626-6169

For Sale- Milk goat just fresh, doe tested \$100, Lancaster Co 717-284-4340

For Sale- 70 ft. of heating pipe, 1 1/4" with 4" line, porcelain sink tops, 1 double, 1 single, porcelain tub and commode. 717-626-8257.

MAILBOX MARKET

For Sale- Storm front Amish carriage, new paint and overhaul, David R. Zook, Box 378 Rd 1, New-Holland, PA.

Wanted- PTO assembly for JD 350 crawler tractor and draw bar. 717-354-7275.

For Sale- SR2 12 hp. Lister diesel, just rebuilt, \$1200, 3 miles south of Little Britian. Ben S. Stoltzfus, Rd 2, Nottingham, PA.

For Sale- 10x60 Victor mobile home \$1950 3 bedrms, 215-857-3825 Chester Co.

For Sale- Rope halters for cattle made to order, Abe Wickenheiser 717-898-7020.

For Sale- 2 Jamesway barn cleaner units 20 late style Starline water bowls, DeLaval timer converter, DeLaval & Surge Stall cocks. Chester Co. 717-529-2157.

For Sale- Limousin bulls and show steers 3/4 to 15/16. Cumberland Co 717-243-1281.

For Sale- 1971 Ford 800 Full screw custom built 26 ft. livestock body, will sell separate. Schuylkill Co. 717-425-3480.

For Sale- Wisc. VE4 engine, good condition, 2 AR Wood gas brooder stoves, 500 cap, 8 ft. chicken feeders, 717-244-2964 York Co.

For Sale- Barn timber 30 pieces, 3x8"x16' fir \$7.50 per piece or \$195 takes all, Bucks Co. 215-968-5181.

For Sale- 35 ft. Marietta silo, 20 yrs. old, good shape, 301-357-8246 Baltimore Co.

Wanted- 24 gas chick brooders, Hershey 717-534-1253.

For Sale- Alfalfa mixed hay, first, second and third cutting, Lebanon Co. 717-838-6440

For Sale- 4000 large bales mixed hay & some alfalfa, 250 bales oats straw \$1.75 per bale Frederick Co. 301-845-8229.

For Sale- Real fine sawdust in bags, free for hauling away 717-687-6340

Wanted- WFE for 544 Farmall, have narrow front end to trade, Lebanon Co. 717-867-2384

For Sale- 28 mo. old bull Lancaster Co 717-665-6930

For Rent- Barn floors and/or stable, 2 miles east of Lancaster 717-392-5329.

For Sale- Timothy hay, top quality large bales \$70 ton, first cutting alfalfa, delivery available. Chester Co. 215-458-5898.

Top quality hay, several varieties, harvester without rain, also oats straw, Hunterdon Co., NJ 201-995-4275 eves.

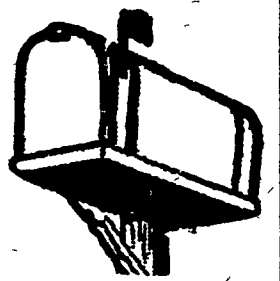
For Sale- snow blower for Gravely 2 wheel garden tractor, used once \$125, 215-346-7340

For Sale- Gasoline air compressor with jack hammer \$1200, new rubber over shoes size 6 1/4 to 8 \$1 pair in 50 pair lots at Harrisburg, Dauphin Co 717-896-3042.

For Sale- Malard ducks, Ralph T Geer, Chester Springs, PA 215-827-7267

For Sale- 59 Int, 10 wheeler, full screw, new 20 ton hoist, 16 ft body, 5 ft sides, low mileage, grain blower with pipe. 717-345-1909 or 679-7521 after 7

For Sale- Reg. Hampshire, Yorkshire and Landrace Boars, Suffolk, Hampshire and Southdown rams, Preston Bankert, 717-244-1244.



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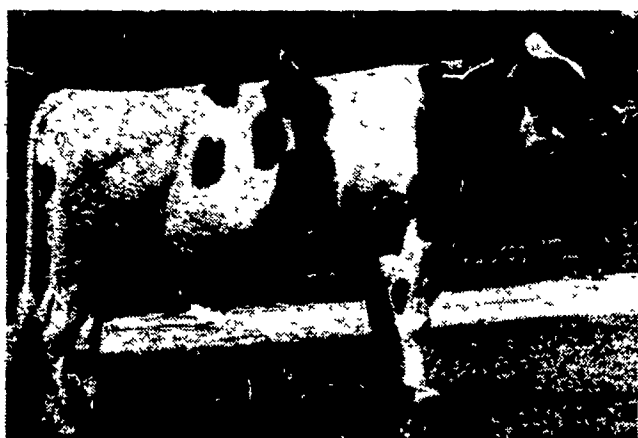
15H192 Marlu TITAN-VG
34 Daus. in 30 Herds Ave. 16,641M 3 5% 587F
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15H103 Penslate IVANHOE STAR-VG & GM
17,565 Daus, 3,399 Herds Ave 16,451M 3 7% 616F
Pred Dif (99% rpt) +1,037M +\$105 +42F
6,117 Classified Daus Ave 80 2



15H151 Cumva PROUD Performer-VG & GM
177 Daus in 115 Herds Ave 15,383M 3 6% 560F
Pred Dif (90% rpt) +811M +\$70 +22F
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1H216 U-MO Rocket ALBERT-VG & PQ
57 Daus in 8 Herds Ave. 16,024M 3 2% 515F
Pred Dif (51% rpt.) +1,083M +\$87 +24F
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15H184 Fultonway PROGRESSOR-GP
42 Daus in 32 Herds Ave 16,871M 3 4% 569F
Pred Dif (62% rpt) +859M +\$38 -8F
11 Classified Daus Ave 77 0



1H266 Arlinda PENSTAR-G & PQ
144 Daus in 72 Herds Ave 15,922M 3 6% 571F
Pred Dif (85% rpt.) +1,206M +\$119 +46F
16 Classified Daus Ave 78.4



15H177 Shade-Acres WILLIE Star-VG & PQ
81 Daus in 67 Herds Ave. 16,240M 3 6% 589F
Pred Dif (80% rpt) +853M +\$63 +14F
28 Classified Daus Ave 77 8



15H171 Minnechaug Glenahton HERCULES-VG & GM
618 Daus in 324 Herds Ave 16,422M 3 5% 576F
Pred Dif. (96% rpt) +864M +\$44 -3F
171 Classified Daus Ave 78 2



15H150 Mathewsfeld PERFECTION-EX & GM
86 Daus in 61 Herds Ave 15,297M 3 6% 557F
Pred Dif (83% rpt) +836M +\$61 +13F
19 Classified Daus Ave 79 8, + 78 PDT



3G147 McDonalds Nance NOBLEMAN
91 Daus in 50 Herds Ave 11,063M 4 5% 493F
Pred Dif (81% rpt) +842M +\$74 +24F
30 Classified Daus Ave 77 6



1B67 Lar-Le Stretch TITAN-VG & Qual.
17 Daus in 3 Herds Ave 13,237M 3 7% 492F
Pred Dif (29% rpt) +763M +\$67 +22F
18 Classified Daus Ave 85 9



15J48 B.S. Noble SUPERB
282 Daus in 67 Herds Ave 9,782M 4 8% 467F
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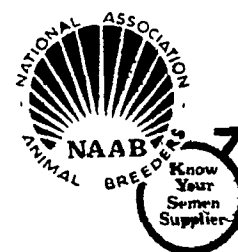
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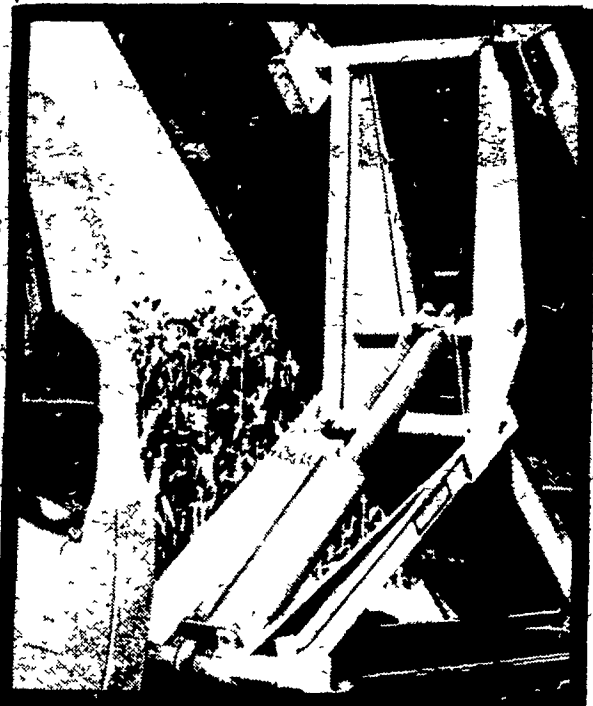
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Showing a 4-H steer brings fulfillment and memories

By SUSAN KAUFFMAN
Staff Writer

Looking back over her six years as an exhibitor at the Pennsylvania Farm Show with a 4-H project, Marty Burkins was at a loss for a new way to say what she said all the 4-H members always say at the end of their 4-H days.

"Every year at the closing awards banquet, the outgoing members say the same thing, and it seems there should be something else to say but all I can come up with is what they say. Being in 4-H and exhibiting at the Farm Show is something I'm really going to miss. It gets into your blood," she related. "It's like an addiction. Anybody who gets started in it can really get excited when Farm Show time comes," Marty continued. "You get to see everybody again and work with your animals together and see a whole different set of friends who meet at the Farm Show. I have local friends, but there is a whole set of new friends you meet from across the state and even out of state at the show," she emphasized.

Nineteen year old Martha Burkins, better known by her friends and family as Marty, was talked into just one more year of 4-H last Winter, without too much extra coaxing. "Last winter I was all set to 'retire from 4-H at the annual banquet,'" she explained. "But I changed my mind and Dad bought my steer late in the season."

Since entering Millersville State College last year, Marty could not decide whether to continue another year in 4-H or not, but she finally gave in to the competition "addiction" she states that is in her blood and will once again be at the Farm Show this week with her steer "Oreo."

The camaraderie of friendships build around 4-H clubs and show competition are strong factors in Marty's eight years in 4-H. Her step-mother explained that Marty first became involved in 4-H when one of her friends, Jason Weaver's daughter - Jason is the local leader for the beef and sheep club - shared her enthusiasm for her projects with Marty.

Marty adds that her father's interest in it all also helped her start her tenure in 4-H. "Dad is as bad as I am," she noted. "I really don't know what he will do when this year is over and I will be out of 4-H. He has started to enter his own animals in competition so I guess that is the answer!" she added.

Marty's parents, Robert C. and Miriam M. Burkins live on a 187 acre beef and hog farm along Oregon Hollow Road in Drumore township, southern Lancaster County. Up until last year, Marty had been deeply attached to the farm life with her many pets including a Shetland pony, a Missouri Fox Trotter, her many beef animals over the last eight years and other assorted pets that came and went under her special care.

She said she really did not do a lot of the labor on the farm other than drive tractor or help load pigs or steers. But she was always following her father around on the farm and very sympathetic and even protective of the farm life. Her step-mother stated that Marty hates to see houses being built on farmland and has always been very attached to animals.

Miriam says of Marty, "She was always with her Dad and never in the house. She is only now learning to cook! She is strongly agriculture oriented."

Admitting that she is much more a participant than a spectator, Marty said that she can't imagine what it will be like another year without an animal to groom for the Farm Show. "It won't be the same up there for me if I don't have an animal to handle there," she explained.

"Last year I did not have an animal there and I could not help myself. I had to help others get their steers ready. It's really in my blood."

Every year that Marty had a 4-H project, except for two, her animals went to the Farm Show. Two years ago her "Chinc" captured the grand championship at the round-up in November, weighing in at 1360 pounds. Her father and she agreed that they could not hold him at that weight until Farm Show and keep him "fresh." He was too big to show well several weeks later, and so he was sold in November.

Last year looked to be a promising year for Marty and her steer as the show season progressed. But as time went on, her animal became more and more unmanageable. By the Solanco Fair time, her steer was almost uncontrollable. She and her father were puzzled by it all because Marty always worked with her animals and it seemed that eventually the steer should respond to that attention.

Eventually though matters got worse and the steer had to be slaughtered. "He was actually in a crazy state in end," Marty lamented. The autopsy, however, cleared thing up. "There was a tumor between the heart and the shoulder and whenever he became excited, they say, he felt a lot of pain." "That explains why he became so uncontrollable."

Her sixth entry at the Farm Show this year, "Oreo", an Angus-Summental purchased from Sam Wiley, Nottingham, will in her words, "not do anything spectacular, but he won't be at the bottom either."

The other five animals Marty showed at the farm show in the past were always near the top of their classes. Marty explained that the highest placing was third and the lowest was seventh. She realistically expects Oreo to fall somewhere in that category as well.

HOMESTEAD NOTES



Marty Burkins poses with this year's 4-H project, named Oreo, because of its white spot on an otherwise totally black body. Marty noted that she

has formed strong attachments and developed affection for her many farm animals and 4-H projects over the past several years.

Oreo is black except for a white circle on his head - hence the name. At the Solanco Fair this last September, he placed first in his class as a middleweight. On November fifth, at the Keystone Exposition he captured the middleweight championship. And at the round-up in Lancaster in November, Oreo placed second in his class weighing in at 1165 pounds as a middleweight.

Marty said he is very docile. She had not worked with him since Thanksgiving vacation until Christmas vacation, but after a four weeks' time she could still work with him as if she had never stopped. The lack of exercise has taken its toll, according to Marty. Oreo is not firmed up as he should be.

This year the beef exhibits will not be entered until Tuesday night or Wednesday morning because there is a shortage of housing space at the Farm Show. Marty already laments the four-day cut-back in time spent at the show. She explained, "Before we took the steers up on Saturday and would be there the whole week. Now this

year we can't take them up until halfway through the week. Instead of being up there and everybody washing their steers together on Sunday we'll all be at our own homes doing them alone. I really liked being up there all week," she emphasized.

For Marty the last year and a half out of high school has meant a lot of drastic changes. Her continuation with a 4-H project has softened the blows a bit, but now it appears that that will also go by as well. After enrolling in Millersville in the Fall of 1976, Marty felt she could not spare the time away from her studies to devote it to the many activities she had been accustomed to in high school. Her musical interests in the saxophone in the band and piano for her own enjoyment have been replaced with hours of studying textbooks.

Taking a long look into the future, Marty says she is going to save her show halter and showstick for her children because, as she explains, "They are definitely going to be in 4-H!"



The hardest thing about taking a steer to the Pa. Farm Show is the sad knowledge that the end of a year long freindship is drawing to a close. No matter what happens that week, there are no reprieves. On Friday, the steers are sold.

Even though you tell yourself from the beginning that you know someday that this steer is going to have to be sold, you never really believe it. When you picked that steer out, the roundup time seemed long distant and far away, and you could eagerly tell yourself of the long days of friendship ahead.

You see, all those hours of walking and talking to that steer while you raised and trained him developed a fine line of communication between you and him. He became more than just a beef animal, he was your close buddy.

Every day after school he would eagerly await you, and shortly the two of you would be hiking down the road, show stick in your hand, as you told him of your day, about the test you may have flunked, and the new guy who winked at you in the cafeteria. And that steer would sympathetically lean an ear in your direction, occasionally uttering a quiet "huff" for comment.

He became your pet beauty project, as you worked training his hair to lay flat, trimmed around his ears, and taught him to stand like the champion he was. The two of you became a team, working together, and the reason for the work was visions of blue ribbons, not for you alone, but for the both of you.

And as Summer twisted its way into Fall, the fairs would come, and the first dark shadow would loom on the horizon. The moment that seemed like it would never arrive was now a date on the forthcoming calendar, and people were talking about what this steer would be like at roundup.

Roundup! Oh, how you hoped and prayed that your steer would make it though that terrible ordeal and be picked to go to the Farm Show. You knew he was good enough, the judge just had to.

And the judge did, so you took your steer home again, pardoned from the auctioneer's block for one last intense month of activity and preparation.

(Turn to Page 99)

Kendy's Kollumn

(Continued from Page 98)

And when you loaded him on the truck, you ignored the fact that there was just no way he would see that barryard again. All you could think of was the competition on Thursday of that week, and nothing could mar your excitement.

But Thursday night the shock settled into your system that by that time tomorrow your buddy would be gone, and gone to be butchered at that. As the gloom deepened, you'd find yourself hiking down to the steer barn to lie in the straw beside him in the quiet long after the crowds had left. There you'd try to tell him that you weren't deserting him, that this was life, and the way it had to be.

And the whole time you were speaking you were trying to convince yourself of the facts as much as him.

Much as you'd try to stop it, Friday would come, and all too soon it was time for the auction. All too quickly you found yourself in the ring, the auctioneer's voice garbling on, and the final bang of his gavel suddenly signalling that it was all over.

It's a long lonely walk back to the steer barn, leading your buddy who ambles along, content to be at your side. And you tie him up at his stall for one last time, pat his head, and cut a few hairs from his tail to put in your scrapbook.

Then you walk away, richer in your pocket but much poorer in spirit.
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Junior Cooking Edition

Fry'em, flip'em, beat'em, eat'em, that's what you can do with the "incredible edible egg." This week the Junior Cooking Edition features lots of ways to turn an egg into a meal. These recipes can be used for breakfast, lunch or supper. Homestead skillet eggs, barbequed omelet, omelet souffle, cambelled eggs, and Bauernfrehstueck, or German omelet, are great ways to start any meal. An elegant, but simple recipe is eggs Benedict with a recipe for Hollandaise sauce included. Egg drop soup, egg foo yong, creamed ham and eggs, eggs Florentine, egg custard and eggs in a nest conclude our egg feature.

The second and third week of January will start the theme of breakfast goodies, such as pancakes, cereals, and breakfast pastry.

Our junior readers have only sent in a few breakfast goodies recipes so far, so send your recipes in soon.

Please be sure to include your complete name, address, age and phone number, as well as the complete directions for your favorite recipe. All recipes should be sent in one week in advance to Lancaster Farming, Junior Cooking Edition, Box 366, Lititz, Pa. 17543.

Junior readers who have

their recipes published will receive a small gift for taking the time to send their recipes in. This is our way of thanking you for your time.

Please remember, the recipes featured in the Junior Cooking Edition by our junior readers have not been tested by Lancaster Farming.

EGG TUNA SALAD

4 hard boiled eggs
1 small can tuna
1 chopped onion
1 cup chopped celery
½ cup salad dressing

Slice the hard boiled eggs. Put them in a bowl with the tuna and salad dressing. Combine with onion and celery. Place on bread to make a sandwich, or serve on lettuce, or fill a hulled red tomato for stuffed tomatoes.

Lisa Emeigh
Age 10
Dover, Del.

HOMESTEAD SKILLET EGGS

½ cup (¼ pound) butter or margarine
2 cups chopped onion
1 dozen eggs
1 teaspoon salt

Using a 10 inch electric frying pan, set the heat at 300°F. or use a regular skillet over moderate heat. Melt the butter in the pan. Add onions, spreading them around to make an even layer on the bottom of the pan. Cook onions until they

are tender, but not brown. Stir occasionally. Break the eggs carefully into a bowl. Slide the eggs into the pan on top of the onions. Sprinkle with salt. Cover and cook the eggs to desired doneness, five to seven minutes. Will make six servings.

BARBEQUED OMELET

2 eggs
2 tablespoons water
4 drops liquid smoke
4 drops Tabasco
2 drops garlic juice
¼ teaspoon salt
1 tablespoon butter or margarine

Mix the eggs, water, liquid smoke, Tabasco, garlic juice, and salt with a fork. Heat the butter in an omelet pan (eight inches) or skillet. Heat the butter so it is just hot enough to sizzle a drop of water. Pour one dipper of egg mixture into the pan. Eggs will set at edges right away. Cook over moderately high temperature, shaking the pan rapidly back and forth, or in a circular motion. With a spatula or fork, draw the cooked

portions at edges toward the center so that the uncooked portions flow to the bottom. Keep omelet relatively flat. When the eggs are set and the surface is still moist, fold or roll the omelet and slide onto a serving plate. Cooking time is one and a half minutes or less. Will serve

one person. If desired, before folding your omelet in half, add Swiss cheese and ham or cheddar cheese. Let this melt, fold as directed and serve.

(Turn to Page 102)

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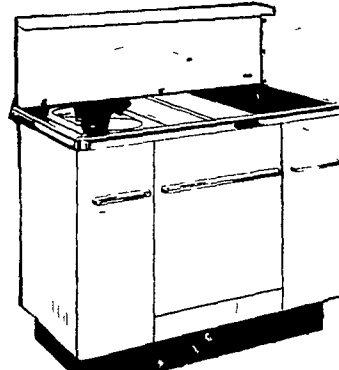
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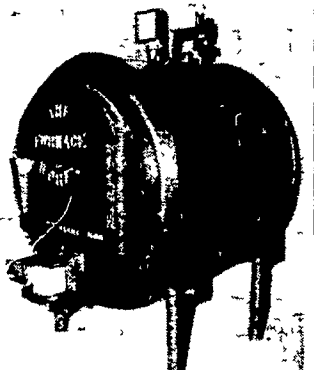
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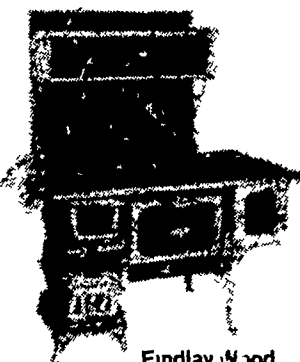


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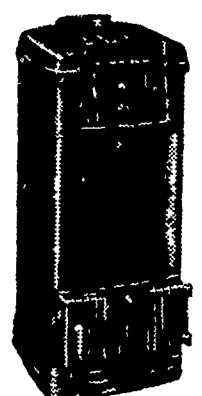


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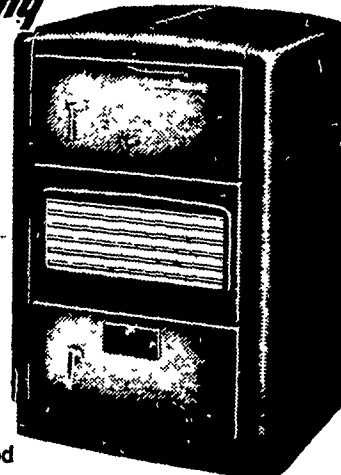
Warm Morning



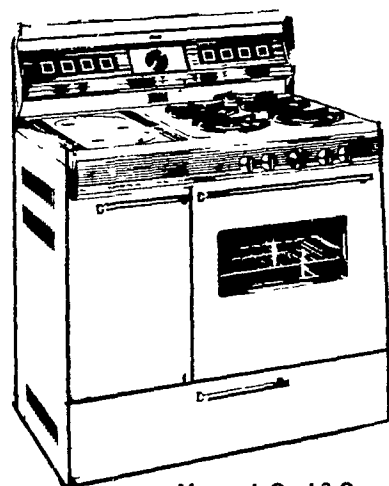
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Coal & Wood
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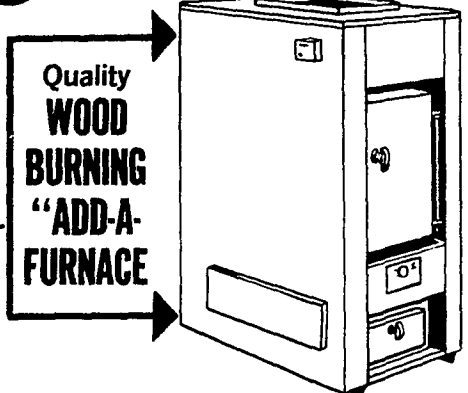
Enterprise Coal Range
Black or White



Monarch Coal & Gas
Combination Stove

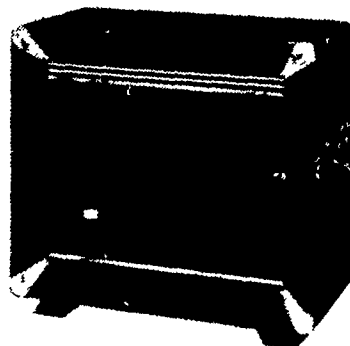


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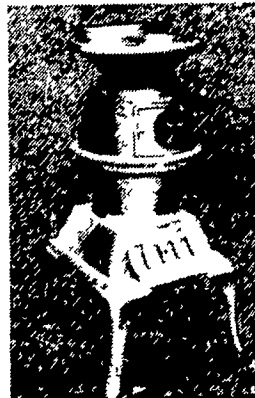


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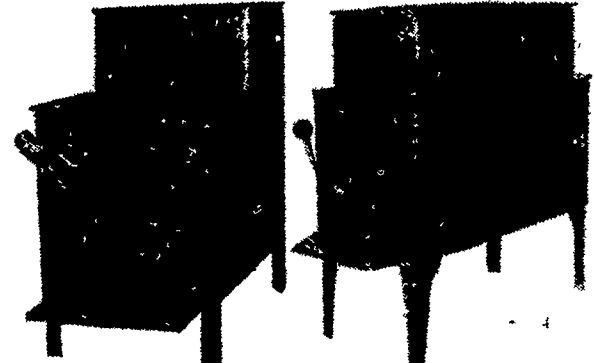
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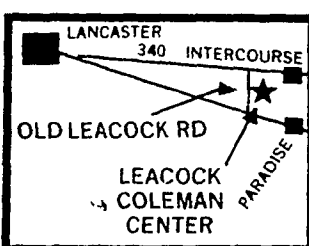
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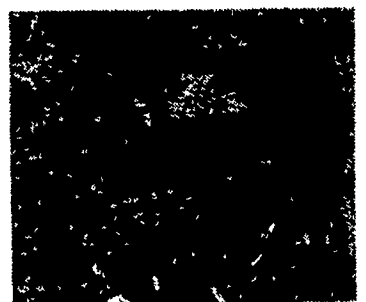
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Pa. November egg production up

HARRISBURG -- November 1978 egg production in Pennsylvania totaled 283 million according to the Crop Reporting Service.

The November production was six percent above the 268 million eggs produced in November 1977. The November average of

13.8 million layers was four per cent higher than in November 1977. Egg production per 100 layers during November was 2,040 compared with 2,007 in November 1977.

The nation's laying flocks produced 5.6 billion eggs during November, one percent more than a year ago. The number of layers during November averaged 287.5 million, compared with 285.3 million a year earlier. Egg production per 100 layers during the month was 1,954 compared with 1,945 a year ago.



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Farm Women Societies

Berks Co. Society 1

Twenty three members of the Berks County Farm Women Society 1 and their husbands attended their Christmas party. The party was held at the Olde State Barn, Oley. The entertainment for the evening was the youth group from the Virginville Grange.

The group purchased Christmas plants for Mrs. Catherine Bennet, Earlville, Mrs. Esther Hartline, Douglassville, Mrs. Chester Noll, R.D. 1 Oley. A dried arrangement was also given to Mrs. John Drey of Weavertown. A monetary gift was given to Jeffrey Bock.

The next meeting will be on January 17 at the home of Mrs. Donna Haas, Amityville, starting at 8 p.m.

Lancaster Co. Society 21

Robert Fulton Fire Hall, Wakefield, was the site of the Lancaster County Farm Women Society 21 Christmas

party on December 12. Members and their husbands were served a meal by the ladies auxiliary.

A short business meeting was conducted and an appreciation gift was presented to Mrs. Robert Rohrer for having served as the Society's president from 1977-78. Program books were distributed to the members by the newly elected President Mrs. Lewis Aument.

The January 11 meeting will be held at the home of Mrs. Edward Brown, Quarryville R2.

York Co. Society 12

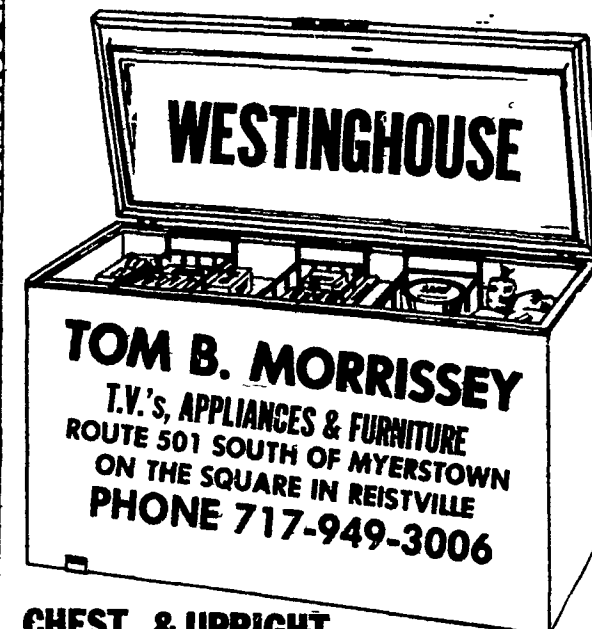
A Christmas party and banquet was held at Rutter's Dairyland Restaurant on December 20 by the York County Farm Women Society 12. Nineteen members and ten visitors attended. The Society also had a gift exchange.

The January meeting will be held at the home of Mrs. Helena Romaine Trout with Mrs. Robert Mamchey in charge of the program.

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Junior Cooking Edition

(Continued from Page 100)

OMELET SOUFFLE

6 eggs
1-8 ounce jar (one cup)
pasturized process
cheese spread

¼ cup milk
dash of pepper

Heat the cheese spread, milk and pepper in a sauce pan over low heat. Stir until well blended. Remove from the heat. Separate the eggs. Stiffly beat the egg yolks and add them to the cheese mixture. Stiffly beat the egg whites. Fold into the mixture. Pour into a greased two quart casserole or baking dish, or a 10 inch skillet. Bake at 325°F. (slow oven) for 25 to 30 minutes.

CAMPBELL EGGS

4 slices bacon
½ cup chopped green pepper
¼ cup chopped onion
1 can cream of chicken soup
8 eggs
dash of pepper

In a 10 inch skillet, cook the bacon until crisp. Remove, drain and crumble bacon. Pour off all but 2 tablespoons of drippings. Cook green pepper and onion in drippings until tender. In a bowl, stir soup until smooth. Gradually blend in eggs and pepper. Pour into the skillet. Cook over low heat. As the mixture begins to set around the edges, gently lift the cooked portions of the eggs until the eggs are completely set, but

still moist. Garnish with bacon. Will make four servings. *Other soups, such as cream of celery, mushroom, potato, shrimp, or New England clam chowder can be substituted.

BAUERNFRUEHSTUECK (GERMAN OMELET)

6 eggs
¼ cup butter or margarine
2 cups uncooked potatoes
¼ cup onion
1 cup diced ham
¼ cup chopped parsley
¼ teaspoon salt
dash of pepper
2 tablespoons light cream or milk
½ cup Cheddar cheese

Melt the butter in a 9 or 10 inch skillet. Dice the potatoes and onion. Add to pan. Cover and cook over medium-high heat. Stir occasionally to brown evenly. Cook about 20 minutes or until the potatoes are tender and golden colored. Add the diced ham and cook a few minutes longer until the ham is lightly browned. Sprinkle chopped parsley over the mixture. Turn down your heat. Beat together the eggs, salt, pepper, and light cream. When well blended pour the egg mixture over the potatoes and ham. Cover and cook about 10 minutes until the eggs are set. Slip a spatula around the edge of the pan occasionally to let the eggs run down. Sprinkle

the top with shredded cheese. Cover pan until the cheese melts. Cut into wedges and serve. Will make four to six servings.

EGG DROP SOUP

4 chicken bouillon cubes
4 cups hot water
1 cup diced raw tomato (optional)
1 egg

In a sauce pan dissolve the bouillon cubes in the hot water. (Optional: 2 cans-10½ ounces each of condensed chicken broth plus 2 cans water can be used instead). Add the tomatoes (optional) and simmer for about five minutes. Beat the egg slightly. Add the egg to the soup and stir constantly for one to two minutes or, until the egg separates into shreds. Serve the soup at once. Will make four to six servings.

EGGS BENEDICT

2 English muffins
butter or margarine
4 slices ham or Canadian bacon

4 eggs
Hollandaise Sauce, see below
paprika and parsley
Split the English muffins in half. Toast and butter them, and keep them warm. Broil or pan fry the slices of ham. Keep them hot. Poach the eggs. Place a slice of ham on each muffin half. Put a poached egg on top of the ham. Cover with warm Hollandaise sauce. Sprinkle with paprika and garnish with parsley. Serve immediately.

HOLLANDAISE SAUCE

3 egg yolks
1½ tablespoon lemon juice

¾ cup butter or margarine
1 tablespoon hot water
dash of cayenne

1 teaspoon prepared mustard

Let the egg yolks get to room temperature. Combine yolks and lemon juice in a blender. Melt the butter and heat until it bubbles, but don't brown it. Add hot water

to the blender. Turn blender on at high speed and immediately pour in the hot butter in a steady stream. This process will take about five seconds. Add the salt, cayenne and mustard. Blend about 30 seconds until well blended. Will make about two cups of sauce.

EGGS ON HASH

1 can, 15 ounces, corned beef hash

6 eggs
salt and pepper

Press about ¼ cup each of hash into the bottom and sides of six ungreased five to six ounce baking dishes. Break one egg into each

(Turn to Page 103)

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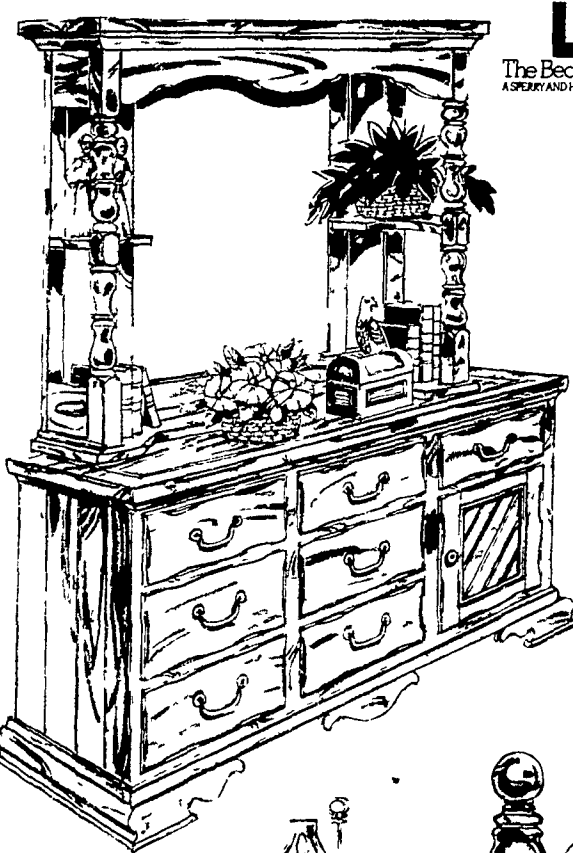
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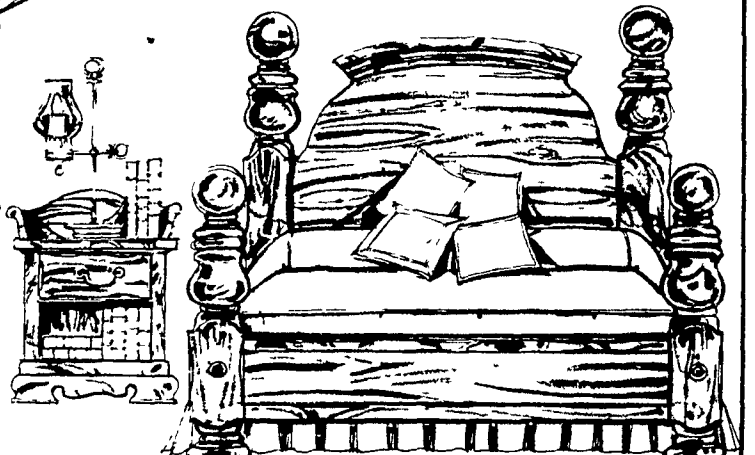


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Junior Cooking Edition

(Continued from Page 102)

dish. Season with salt and pepper. Optional: sprinkle each with 1 tablespoon shredded cheddar cheese. Bake uncovered at 350°F. for 20 to 25 minutes. Makes six servings.

EGG FOO YONG

3 eggs
2 tablespoons salad oil
1 cup bean sprouts, drained
½ cup cooked pork

2 tablespoons chopped onions
1 tablespoon soy sauce
Sauce:
1 teaspoon cornstarch
1 teaspoon granulated sugar
1 teaspoon vinegar
2½ tablespoons soy sauce
½ cup water

Heat oil in a large skillet. Beat the eggs until they are thick and lemon colored. Stir in bean sprouts, chopped cooked pork, chopped onion

and 1 tablespoon soy sauce. Pour ¼ cup of this mixture at a time into the skillet. With a broad spatula, push the cooked egg up over meat to form a patty. When the patties are set, turn them to brown on the other side. Serve hot with the sauce. To make sauce: Combine all of the sauce ingredients in a small pan. Cook, stirring constantly until the mixture thickens and boils. Boil and stir for one minute.

CREAMED, HAM AND EGGS

4 hard boiled eggs
3 tablespoons butter or margarine
3 tablespoons flour
½ teaspoon dry mustard
¼ teaspoon salt
1/8 teaspoon pepper
2¼ cup milk

1 cup diced cooked ham
Melt the butter in a pan over low heat. Slowly blend in flour and seasonings until smooth. Cook over low heat, stirring until the mixture is smooth and bubbly. Remove

Lancaster Farming, Saturday, January 6, 1979-103

mixture from heat. Stir in the milk. Boil, stirring constantly. Boil and stir for one minute. Carefully stir in ham and eggs. Heat thoroughly. Serve over buttered toast, toast cups, fluffy rice, biscuits, or plain. Will serve six. If you want to garnish the creamed ham and eggs: Sprinkle servings with one of the following: 4 slices bacon, crisply fried and crumbled, 2 tablespoons shredded process cheese, or 2 tablespoons chopped ripe olives.

EGGS FLORENTINE

4 hard boiled eggs
2 ten ounce packages frozen chopped spinach
2 tablespoons lemon juice
½ cup Cheddar cheese
3 tablespoons butter or margarine
3 tablespoons flour
½ teaspoon salt
½ teaspoon dry mustard
¼ teaspoon pepper
2¼ cups milk
½ cup dry bread crumbs
1 tablespoon butter or margarine

Cook spinach as directed on package. Drain. Stir onion and lemon juice into the spinach. Spread spinach in an ungreased baking dish, 8 by 8 by 2 inches. Sprinkle

with shredded cheddar cheese. Sprinkle with shredded cheddar cheese. Slice the hard boiled eggs. Top the spinach with the egg slices. Melt 3 tablespoons butter in pan over low heat. Blend in flour and seasonings. Cook over low heat. Stir until the mixture is smooth and bubbling. Remove from heat. Stir in the milk. Heat to a boil, stirring constantly. Boil and stir for one minute. Pour over the sliced eggs. Toss bread crumbs in melted butter. Sprinkle over the sauce mixture. Bake uncovered in a 400°F. oven for 20 minutes. This casserole will serve four to six.

EGG CUSTARD

1 quart milk
4 eggs
1 cup granulated sugar, scant
1 tablespoon flour
pinch of salt

Beat together all ingredients. Pour into an unbaked pie shell and bake at 400°F. for 30 to 40 minutes.

EGG IN NEST

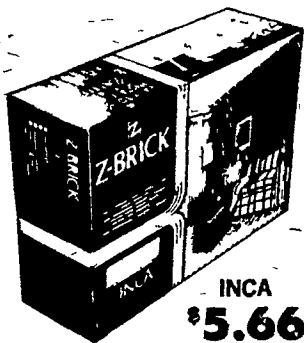
1 can corned beef
eggs
Shape corned beef into nests. Drop eggs in the nest. Bake at 325°F. until the eggs are brown.

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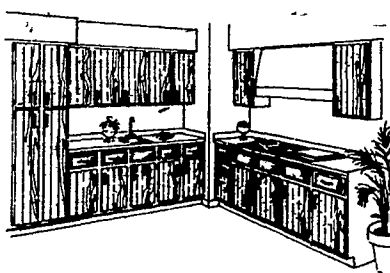
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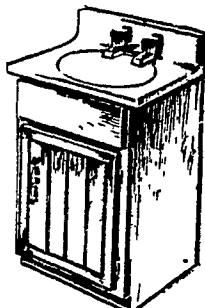


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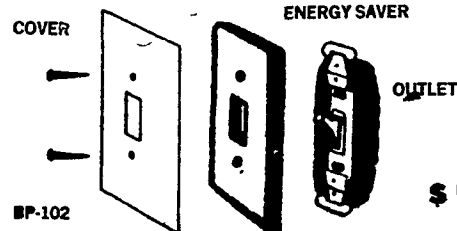
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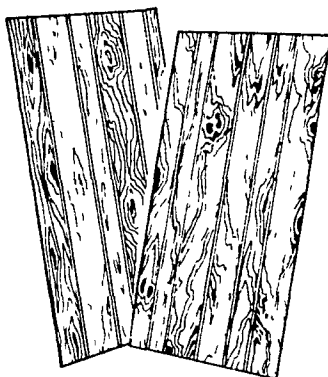


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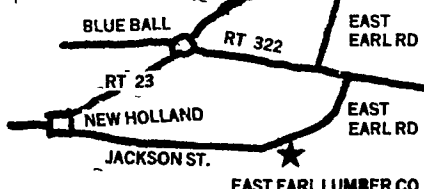
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Farm Women Calendar

NOTE: Please send your Society yearbooks in to Farm Women Society News, Lancaster Farming, Box 366, Lititz, Pa. 17543, as soon as possible.

Monday, January 8

State Farm Womens Convention, Harrisburg Farm Show, Education Building, 10 a.m.; morning program. 1:30 p.m. afternoon program. Annual FWS Convention Banquet, 5:30 p.m. at the Grand Ball Room, Penn Harris Motor Inn.

York Co. Society 1, bus leaves Fields for state convention at 9 a.m.

Tuesday, January 9

State Farm Womens Convention business session, Room F, Farm Show Building, Harrisburg. Registration 9 a.m.

York Co. Society 1 bus leaves Fields for state convention at 8 a.m.

Wednesday, January 10

York Co. Society 7, meeting

at 7 p.m., hostess Mrs. Charles Brothers.

York Co. Society 2 meeting at Sprig's in Spry, Ruth Anne Santiago, hostess.

Thursday, January 11

Lancaster Co. Society 9 meeting at Farm and Home Center.

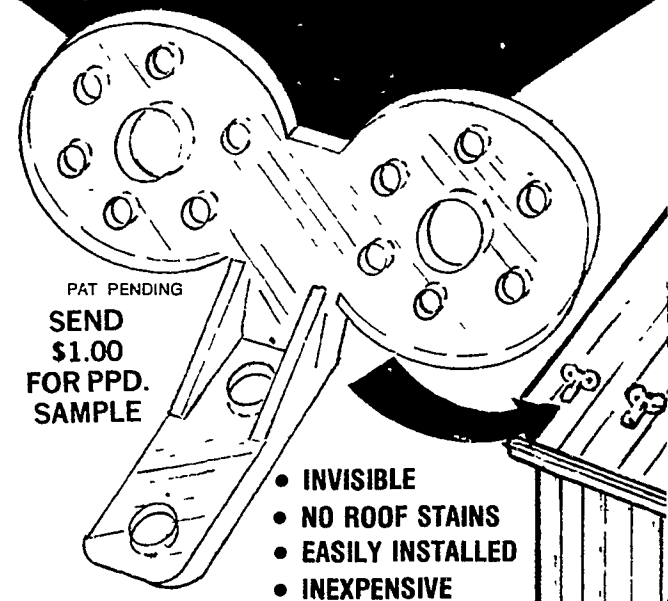
Lancaster Co. Society 21 meeting, hostess: Mrs. Edward Brown, Quarryville R2.

Lebanon Co. Society 4 meeting; hostess Beulah Risser.

WASHINGTON, D.C. - The rice outlook for 1978/79 points to a record U.S. and world crop and continued strong exports but declining prices, according to USDA economists. In response to strong price levels last Spring, U.S. producers expanded 1978 plantings by a third.

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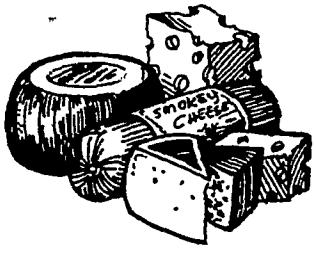
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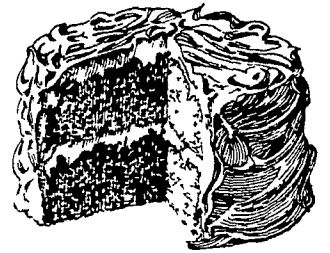
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Home on the Range



Scratch up some meals with poultry

The month of January starts off with poultry recipes and there are many to add to your collection. Featuring a variety of ways to add to the ways that poultry can be used in your cooking, each recipe can be considered as a part of your meal plans. Many have been provided by the National Broiler Council, Columbia, South Carolina.

Next week there will be pork recipes in the Home on the Range, and Beef recipes will follow the week of January 20. The month of January will be rounded out with Lamb recipes.

February will begin with cheeses, cheese balls, and cheese spreads. And to help celebrate Valentine's Day, special recipes with a valentine theme will be featured February 10. Cherry desserts will be seen in the Home on the Range the following week and eggs as you like them will round out the month.

Check the Recipe Theme Calendar for the deadlines for the different weeks and send your recipes into Home on the Range, Lancaster Farming, Box 366, Lititz, Pa. 17543.

Recipe Theme Calendar JANUARY

13

Pork Recipes
Deadline January 6

20

Beef Recipes
Deadline January 13

27

Lamb Recipes
Deadline January 20

FEBRUARY

3

Cheeses, Cheese Balls,
And Cheese Spreads
Deadline January 27

10

Valentine Day Delectables
Deadline February 3

17

Cherry Desserts
Deadline February 10

24

Eggs As You Like Them
Deadline February 17

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MOLASSES COOKIES

- 1 C. shortening
- 1 C. sugar
- 1 C. Honey Brook table syrup or Honey Brook baking molasses
- 1 tsp. ginger
- 1 tsp. salt
- ½ C. coffee
- 2 tsp. baking soda
- 5 cups flour

Cream shortening & sugar, add molasses, sift flour and add ginger, salt and baking soda. Add the dry ingredients to shortening, sugar and molasses gradually, alternating with the coffee and ending up with the flour mixture. Bake 400°F. If butter is used for shortening, do not grease cookie sheet.

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CHICKEN HOLLANDAISE

- 2½ tablespoons butter
- 1 teaspoon onion (optional)
- 2½ tablespoons flour
- 1½ cups diced chicken
- 1 cup chicken stock or broth
- 1 egg
- ½ teaspoon lemon juice
- ½ teaspoon salt

Cook butter and chopped onion in a double boiler for ten minutes. Add the flour, then the chicken stock, stir. Cook until thick. Then add chicken, beaten egg, and lemon juice. Place over high heat, stirring constantly until mixture thickens. Serve at once on toast. Serves eight.

Mrs. Carl S. Bacon
Felton, Pa.

CHICKEN LIVER COCTAIL BALLS

- 8 ounces chicken livers, chopped
- 4 tablespoons butter, divided
- ¼ cup finely chopped green onions, tops included
- ¼ cup finely chopped celery
- 1 teaspoon salt
- ½ cup crumbs of rye bread with caraway seeds
- ¼ cup chopped mushrooms
- 1 tablespoon chopped parsley
- 1 teaspoon Worcestershire sauce
- 1 egg, beaten
- ¼ cup flour

To make the crumbs, place one to two slices of rye bread in a blender. In a frying pan, melt two tablespoons butter. Sauté chopped livers, onions, and celery for five minutes. Remove to bowl and mash with a fork. Add salt, rye bread crumbs, chopped mushrooms, parsley, and



Among the many poultry recipes featured in today's Home on the Range is Simple Saucy Chicken, which is supposed to be easy enough to make that children can attempt it.

Worcestershire sauce. Stir in beaten egg. Cover and refrigerate for at least 30 minutes. With one teaspoon of mixture, form balls and roll in flour. Although the mixture may seem fragile when rolling into balls, the egg binds when the balls are cooked. Melt the remaining two tablespoons of butter in the frying pan; sauté balls until brown and crisp on all sides for approximately five minutes. Serve hot with spicy brown mustard. Makes 28 to 30 hors d'oeuvres.

(Turn to Page 106)



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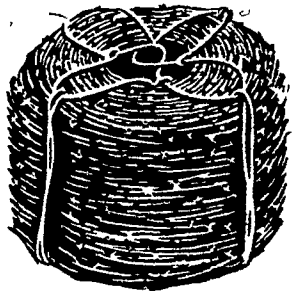
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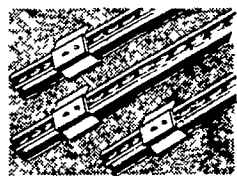
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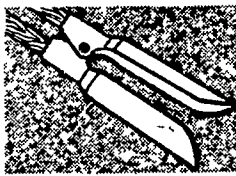
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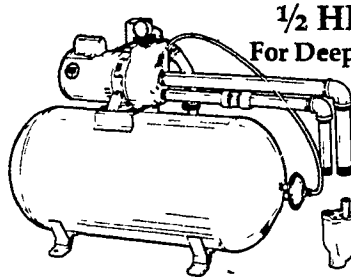


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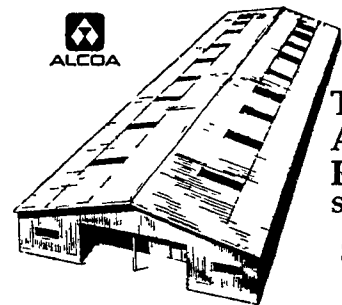


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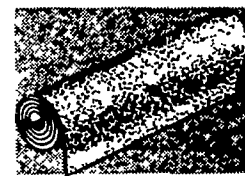
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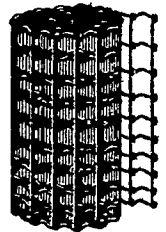
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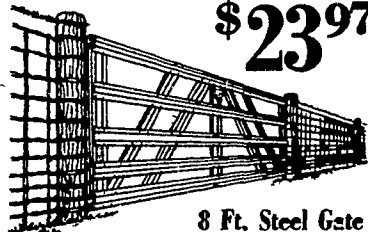
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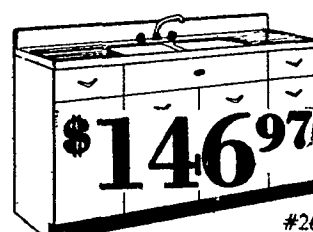


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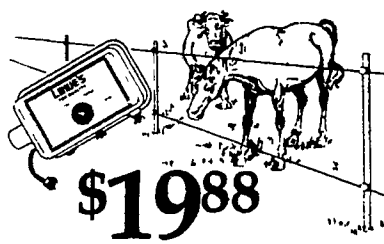
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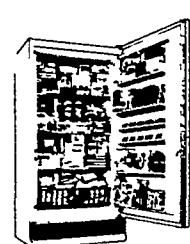
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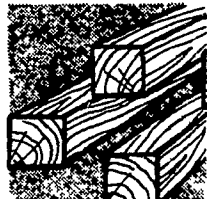
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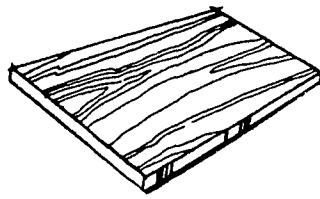
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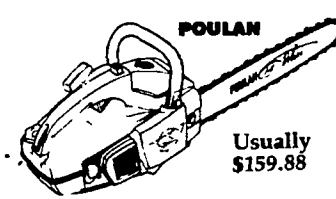
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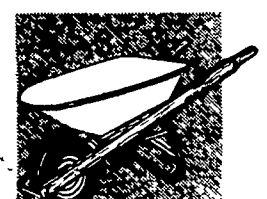
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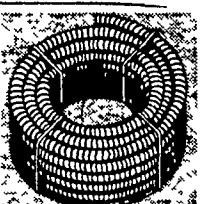
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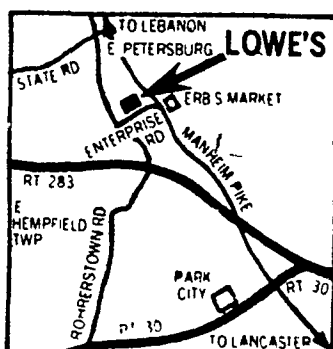
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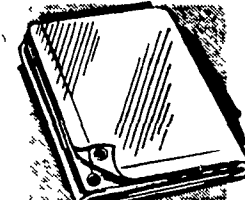
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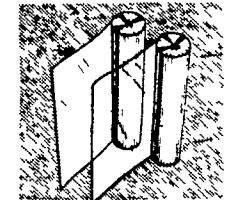
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Home on the Range

(Continued from Page 104)

CHICKEN EDDIE

8 ounces of cooked spaghetti
3 to 4 cups chopped chicken
2 cans mushroom soup
1 cup chicken broth
¼ teaspoon pepper
1 small onion
¾ pound grated processed cheese

Mix all the ingredients together, except the cheese. Then spread the cheese on top of the mixture. Bake at 325 Degrees F. for 30 to 45 minutes or until done. Serve.

Delphine Reiff
Ephrata, Pa.

FRIED CHICKEN

1 broiler-fryer chicken, cut in serving parts
½ cup flour
1 teaspoon salt
¼ teaspoon pepper
vegetable oil or shortening

Mix together the dry ingredients in a plastic or paper bag. Rinse the chicken in cold running water but don't dry it. Drop two or three pieces of chicken at a time into the flour mixture and shake to coat well. Heat the oil, about ½ inch deep in the frying pan, over medium-high heat or until a drop of water sizzles when added to the oil. Place the chicken skin side down, in pan. Turn pieces to brown evenly on all sides, reduce heat to medium-low, cover and cook until tender, about 30 minutes or until fork can be inserted in chicken with ease on a test piece which has been removed from oil. Drain on absorbent paper. Makes four to five servings. For variations, one can add a teaspoon of paprika to the flour mixture, or a teaspoon each of dry-mustard and thyme, or 1 teaspoon of curry powder, or ½ teaspoon of dried leaf thyme, tarragon, basil, or poultry seasoning.

OVEN FRIED CHICKEN

1 broiler-fryer chicken, cut in serving parts
¼ cup melted butter, margarine or cooking oil
1 teaspoon salt
¼ teaspoon pepper
½ cup dry bread crumbs

Heat oven to 375 Degrees F. In a small frying pan, melt the butter or margarine over moderate heat. Remove from heat and stir in the salt and pepper. Spread the bread crumbs on a plate. Dip each piece of chicken in melted butter, margarine, or cooking oil, turning to cover

thoroughly. Then roll in bread crumbs until well coated. Place chicken on lightly greased baking sheet and bake about 50 minutes, or until brown and crisp and fork can be inserted in chicken with ease. Makes four to five servings.

BARBECUED CHICKEN

1 cut-up or quartered fryer
1 bag of seasoned flour
¼ cup shortening (½ butter)

Barbecue Sauce

1 teaspoon salt
½ teaspoon pepper
1 tablespoon paprika
1 teaspoon granulated sugar
1 medium onion, finely chopped
1 cup tomato puree or catsup
¼ cup butter
½ cup hot water
½ cup lemon juice
1 tablespoon Worcestershire sauce

Wash and dry the cut-up chicken. Coat by shaking in a bag of seasoned flour. To make the seasoned flour, take one teaspoon of salt, ¼ teaspoon pepper, and mix with ½ teaspoon flour. If desired, ½ teaspoon paprika may be added. Melt ¼ cup of shortening in a baking pan in the oven at 425 Degrees F. Place the chicken in the pan in a single layer, skin-side down. Bake for 45 minutes. Pour off the shortening and turn. Spoon the hot barbecue sauce over the chicken and bake at 375 Degrees F. for 30 to 35 minutes or until tender. Baste with sauce during baking.

To make barbecue sauce, mix all ingredients in a saucepan. Heat to boiling and remove from heat.

SIMPLE SAUCY CHICKEN

8 broiler-fryer chicken parts
¼ cup prepared mustard
¼ cup light brown sugar
½ teaspoon garlic salt
¼ teaspoon pepper
16 ounces applesauce

In a small bowl, mix mustard and brown sugar. Grease a two-quart shallow baking dish. Dip and roll each chicken part in mustard-brown sugar mix. Sprinkle chicken with garlic salt and pepper and place in baking dish, one layer deep. After all parts have been dipped and arranged in a dish, pour applesauce over chicken. Bake uncovered in preheated 350 Degrees F. oven for one hour. Makes four to six servings.

COMPANY CHICKEN

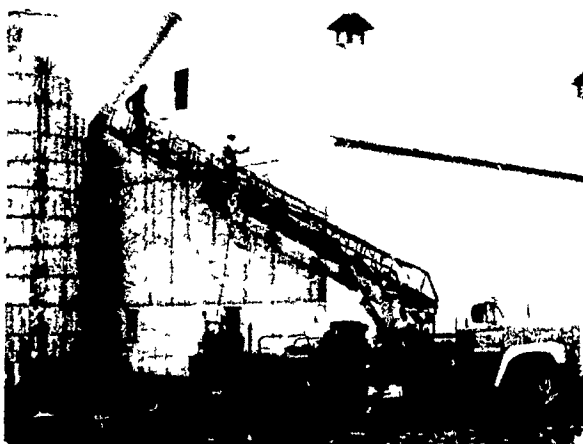
1 broiler-fryer chicken, cut in parts
1 tablespoon lemon pepper seasoning
1 cup sour cream
1 tablespoon minced onion
4 ounces mushroom caps, drained

Sprinkle chicken with lemon pepper seasoning. Arrange in single layer in greased shallow baking dish. Bake in preheated 350 Degree F. oven for one hour. While chicken is baking, mix together sour cream, onion, and mushroom caps. At end of baking time, skin off and remove excess fat from dish. Pour sour cream mixture over chicken and bake 15 minutes longer. Serve over rice, noodles or split dinner rolls. Makes four to six servings.

(Turn to Page 108)

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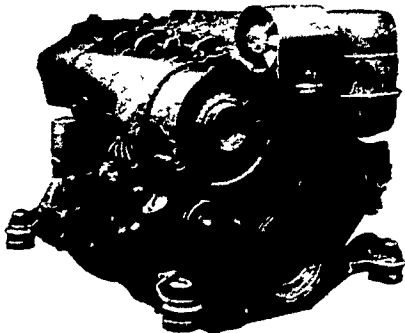
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Home on the Range

(Continued from Page 106)

SPICY CHICKEN LIVER CHEESE BALL

¼ pound broiler-fryer chicken livers
¼ cup chopped sweet onion
2 tablespoons butter
8 ounces cream cheese
½ teaspoon salt
¼ teaspoon pepper
1/8 teaspoon basil
1/8 teaspoon oregano
2 tablespoons pepperoni-flavored textured protein bits
toasted whole almonds

Wash and pat livers dry. Chop well. Melt butter in small skillet over medium high heat. Add chopped livers and onions. Sauté for five minutes. Beat cream cheese until smooth. Add sautéed liver, onions, butter and drippings from sautéing. Season with salt, pepper, basil, oregano,

pepperoni-flavored bits. Mix until ingredients are well blended. Refrigerate for 45 to 60 minutes. Remove and shape into ball. Chill for several hours. At serving time, stud with toasted almonds and arrange on tray surrounded by crackers.

TURKEY OR CHICKEN CROQUETTES

2 tablespoons butter
1 cup milk
2 cups cooked turkey or chicken, minced
2½ tablespoons flour
1 teaspoon salt

Make white sauce of the butter, flour, salt, and milk. Cool; add turkey or chicken and shape into croquettes. Dip into bread crumbs, then beaten egg, and again into crumbs. Fry in deep fat three to five minutes, until browned.

CHICKEN PAPRIKASH

1 three pound chicken (cut-up)
2 sliced onions
3 tablespoons shortening
2 tablespoons paprika (or to your taste)
4 medium diced potatoes
salt and pepper

In a large pot melt shortening and sauté onions until

golden. Stir in paprika, then add chicken until it is coated with the paprika. Add enough cold water to cover the chicken. Simmer for one hour, then add potatoes and cook for 20 minutes longer, or until potatoes are done. Add salt and pepper. Serve over elbow macaroni.

ASPARAGUS TURKEY DELUXE

10 ounces frozen, cut asparagus
2 cups cooked, diced turkey
1 can cream of mushroom soup
½ cup evaporated milk
½ teaspoon worcestershire sauce
2 tablespoons chopped pimento
dash of salt and pepper
¼ cup dry bread crumbs
1 tablespoon melted butter
½ cup cheese, shredded

Cook asparagus and arrange in bottom of 10 by 6 inch dish or two quart casserole. Cover with turkey. Combine remaining ingredients except crumbs, butter and cheese. Heat to a boiling point, stirring constantly. Remove from heat and pour over turkey; sprinkle with cheese. Mix crumbs and butter and sprinkle over all. Bake at 400 Degrees F. for 20 minutes.

(Turn to Page 110)

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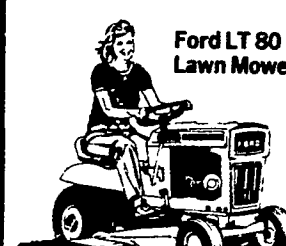
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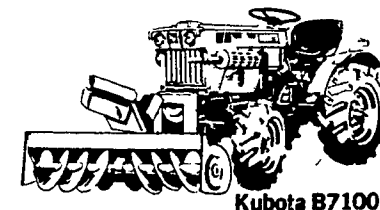
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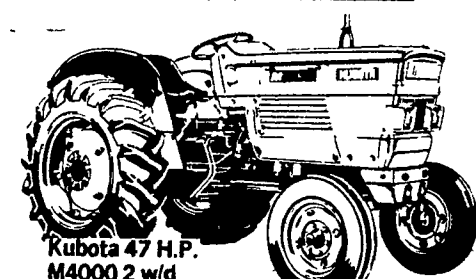
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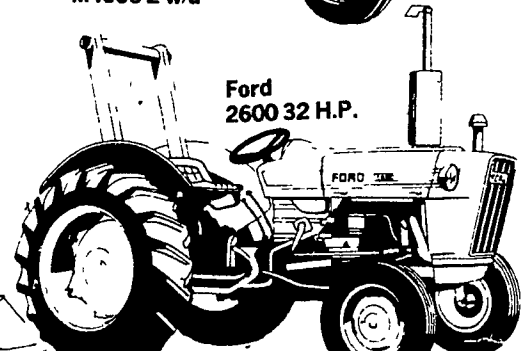
Ford LT 80 (8 hp)
Lawn Mower



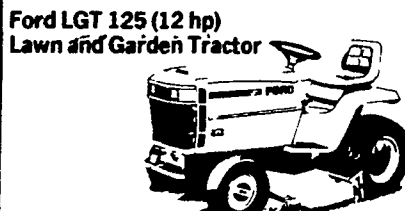
Kubota B7100
4 w/d 16 H.P. Diesel



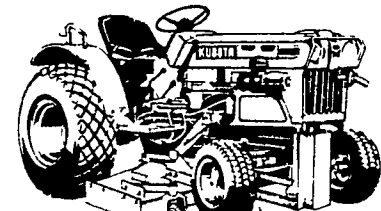
Kubota 47 H.P.
M4000 2 w/d



Ford
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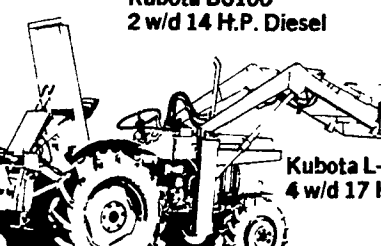
Ford LGT 125 (12 hp)
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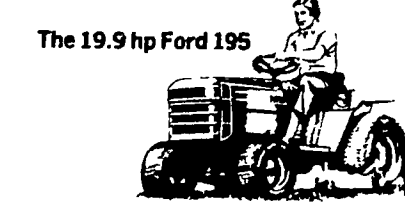
Kubota B6100
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Ford LGT 165 (16 hp)
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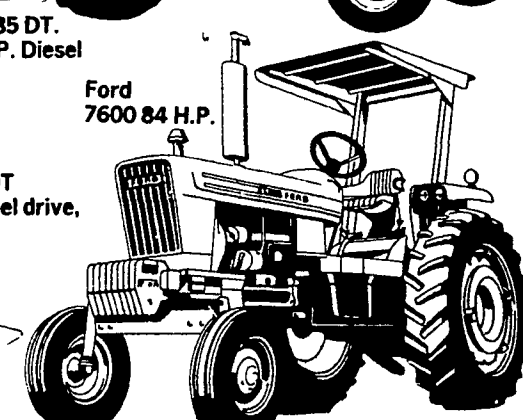
Kubota L-185 DT
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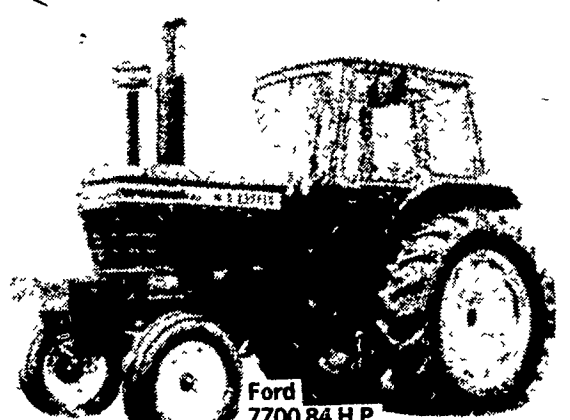
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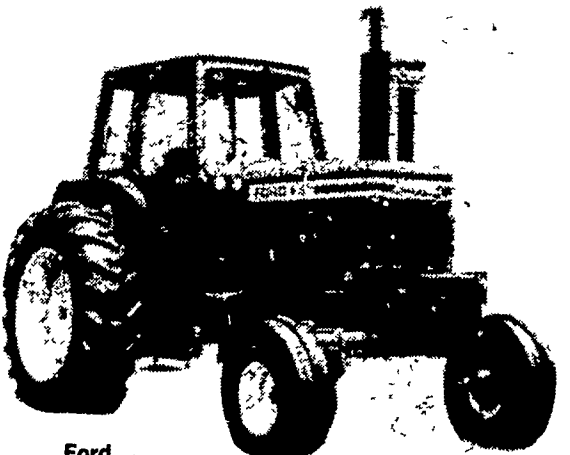
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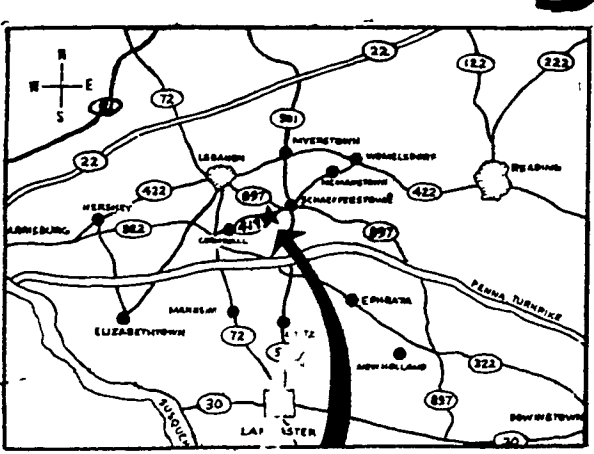
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Ida's Notebook

Ida Risser



Do you ever get disgruntled or disappointed in your dealings with service people? I do. Yes, I realize that no one does a day's work for a dollar anymore. My

father's hired man worked for that wage many years ago. Today's wages are so high that it is difficult to comprehend the difference between then and now.

Certainly people need to be paid a fair wage for their work but when they simply look at an appliance and say I won't touch it for less than twenty dollars, well, they don't need to "touch it." Recently, I took a sewing machine to a repair man and was given this ultimatum. Now he had no idea as to what it needed done to it and neither did I. But, at that price I decided to take it home and work on

adjusting and readjusting it myself. I had already put considerable time into it but after using a new needle to replace one that looked absolutely perfect, I found I'd solved the problem and saved \$20.

This same problem has cropped up with watch repairs. How a man can "live with himself" when he has asked twenty-five dollars for repairing a watch, when maybe it only needs a tiny adjustment is something I can't understand. Then, if you have the experience that I've had, the hands and crystal will fall off the watch the first day you wear it.

Not to be forgotten are those folks who cut your hair in ten minutes and charge five dollars. Now how much would that be an hour? How do I manage just to get paid minimal wages?

On the other side of the fence is the rare man who will give you immediate service and not say come back in three weeks. Why sometimes he will use a drop of oil on your typewriter at just the right spot and charge fifty cents instead of the big repair bill you expected. Hold on to these rare men as though they were made of gold for indeed they are.



On being a farm wife

—And other
hazards

By
JOYCE BUPP

As the Pennsylvania Farm Show swings into action this weekend, youth participants from across the state will pour into the Harrisburg complex.

You'll find them at a variety of places and events: livestock showings, cookie, canning and craft displays, food and fiber judging teams, conventions and conferences.

But wherever youth gather to participate in competitive events, a strange phenomenon occurs.

A handful of sideline observers may suddenly appear nervous, concerned, uptight. They'll sit on the edge of their chairs, nibble their fingernails, fiddle with catalogs and forms, shift

uneasily from one foot to the other. Occasionally, they may be seen wincing uncontrollably or faintly muttering to themselves.

These erratic bystanders are called "parents."

Watching their offspring compete is almost more nerve-wracking than actually participating themselves for many Moms and Dads. (Fact is, I've fallen victim to these circumstances myself in recent years.)

Nowhere is the affliction more apparent than on the outer fringes of a livestock showing.

Some parents sit, breathless and statue-still, eyes glued to the judge while the youngster momentarily daydreams behind a wad of fast-moving gum, forgetting what he's supposed to be doing. Some, in the spirit of pitcher-catcher team-ship appear to have developed secret signals. If an animal's head droops or it's body isn't properly posed before the approaching judge, a frantic SOS signal is sent.

Then, too, there are the head shakers, indicating approval of the showman's performance with a very faint "yes" nod or an urgent "no" sign of something needs correction. Smilers and frowners use a similar technique.

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Home on the Range

(Continued from Page 108)

TURKEY OR CHICKEN SHORTCAKE

- 1 can condensed cream of chicken soup
- ¼ cup milk
- 1 can diced turkey or chicken
- ½ cup peas, cooked
- 1 tablespoon chopped pimentos, optional

Stir milk slowly into cream of chicken soup. Add remaining ingredients, heat and stir. Serve over split biscuits, toast or waffles.

CHICKEN SALAD

- 2 cups diced, cooked or canned chicken
- ½ cup minced raw celery
- ½ cup mayonnaise or salad dressing
- ½ teaspoon salt
- ½ teaspoon pepper

Mix chicken, celery and mayonnaise. Add salt and pepper to taste. Serve on crisp lettuce leaves.

Mrs. Charles Biehl
Mertztown, Pa.

SIMPLE MEXICAN BARBECUED CHICKEN

- 8 broiler-fryer chicken quarters
- 12 ounce bottle chili sauce
- ¼ cup prepared mustard
- 1 tablespoon worcestershire sauce

Mix chili sauce, mustard and worcestershire sauce. Place chicken quarters over glowing coals and brown on each side about seven minutes per side. Remove each quarter from grill and generously baste each part and return to grill. Continue to cook, basting often with sauce and turning frequently for even browning. To test for doneness, insert fork into leg-thigh joint; if juices run clear cooking time is complete.

Serves 6 to 8.

CHICKEN LASAGNE

- ½ cup butter
- ½ cup flour
- ½ teaspoon salt
- ½ teaspoon dried leaf basil
- 3 cups chicken broth
- 2½ cups diced cooked chicken
- 2 cups creamed cottage cheese
- 1 egg, slightly beaten
- ½ pound lasagne noodles, cooked, drained
- 1 package frozen chopped spinach, thawed, drained
- ¼ pound Mozzarella cheese, thinly sliced
- ½ cup grated Parmesan cheese

Melt butter in large saucepan. Blend in flour, salt and basil. Stir in chicken broth and cook, stirring constantly, until mixture thickens and comes to a boil; remove from heat. Add chicken. Mix cottage cheese with beaten egg. Lightly grease a 13 x 9 x 2 inch baking dish. Place one-third of the chicken mixture on the bottom of the dish, top with half of the noodles, half the cottage cheese and egg, half the spinach and Mozzarella cheese; repeat. End with the last third of the chicken mixture topped with the Parmesan cheese. Bake in 375 Degree F. oven for 45 minutes. Remove from oven and let stand for 10 minutes before cutting into squares to serve. Makes six servings.

CHICKEN AND COLA

- 1 fryer, cut into pieces
- 1 teaspoon salt
- ½ cup catsup
- 1 large cola

Place chicken in a deep skillet or casserole dish. Pour salt, catsup and cola over the chicken. Bake at 300 degrees F. for one hour to one hour and a half. Serve.

Mrs. James Coombs
Gardners, Pa.

SOUR CREAM CHICKEN QUICHE

- 5 to 6 broiler-fryer chicken thighs (1½ cups cubed)
- 4 slices bacon
- ¼ cup chopped onion
- 3 tablespoons chopped green pepper
- ½ teaspoon salt
- dash pepper, nutmeg
- 1 cup grated natural Swiss cheese
- ½ cup grated cheddar cheese
- 3 eggs
- ¾ cup milk
- ¾ cup sour cream
- 2 nine inch frozen pie shells

Remove bones from thighs and chop chicken into bite-size cubes. In a large skillet, fry bacon until crisp. Remove bacon and crumble, pour off all but ¼ cup

grease. Over medium heat, saute cubes of thighs, onions and green peppers for about 15 minutes. Drain and spread sauteed ingredients over bottom of two frozen pie shells; sprinkle with salt, pepper, and nutmeg. Add crumbled bacon. Cover ingredients in each pie shell with Swiss and cheddar cheese. Mix eggs, milk and sour cream; pour over ingredients in both pie shells. Bake in 400 Degrees F. oven for 20 minutes. Reduce heat to 350 Degrees F. and continue baking for 30 to 40 minutes more, until puffy and a knife inserted in the center comes out clean. Slice each pie. Leftovers can be reheated and served next day.

CHICKEN RAREBIT

- 1 broiler-fryer chicken, cooked, skinned, boned, and chopped
- 2 tablespoons butter
- ½ cup chopped onion
- ½ cup chopped green pepper
- salt and pepper to taste

- 1 cup evaporated milk
- 1 pound extra sharp cheddar cheese, shredded and grated
- 1 egg
- ½ teaspoon dry mustard
- 1 teaspoon paprika
- 1 teaspoon worcestershire sauce

Over medium heat, melt butter in large skillet. Saute onions and pepper. Add chopped chicken, stirring until hot through. Salt and pepper to taste. Remove to warm dish. Reduce heat to low. Pour in milk. Stir in cheese slowly. In a small bowl, mix egg, mustard, paprika and worcestershire sauce. Stir slowly into cheese-milk mixture. Add chicken and vegetables. Continue to cook on low for five minutes. Serve hot in a chafing dish with toast points for dipping or serve on toast points. Serves eight to ten for a meal or 20 to 30 for a party snack. To make toasted bread points, slice bread diagonally into quarters and toast lightly.

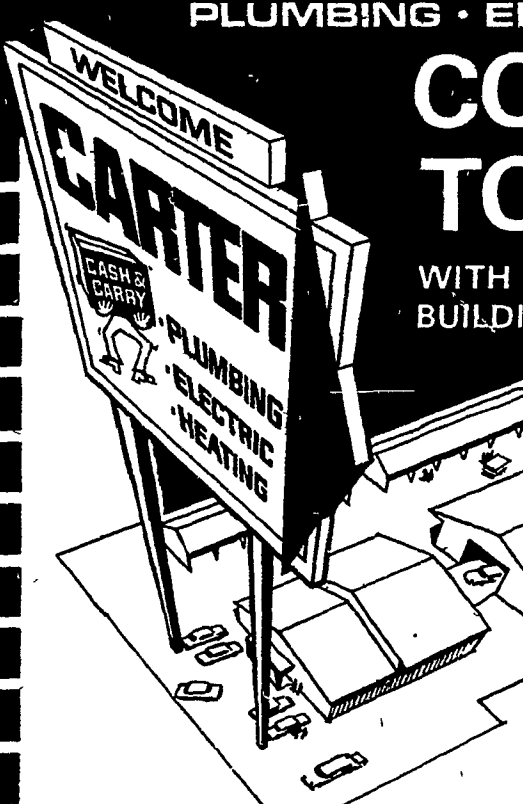
Recipes untested by Lancaster Farming.

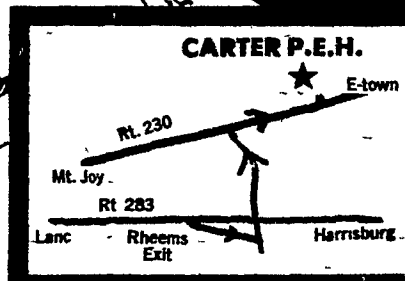
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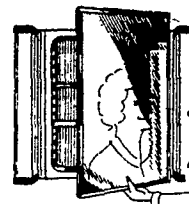
GAS MODELS

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- GG50-R(50 Gal.) **\$126⁹⁵**

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- ER52D(52 Gal.) **\$100⁹⁵**

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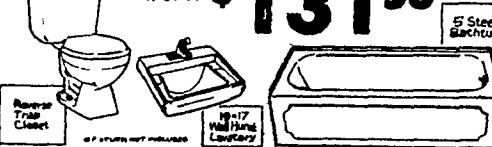
3" x 10' **\$7.30**

4" x 10' **\$10.30**



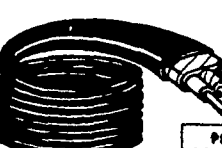
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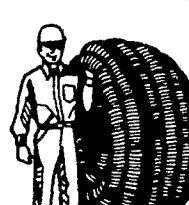
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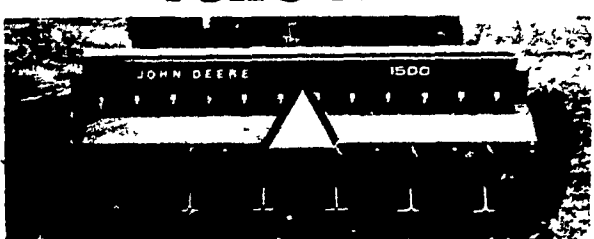
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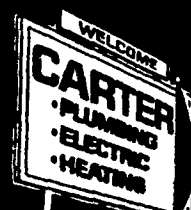
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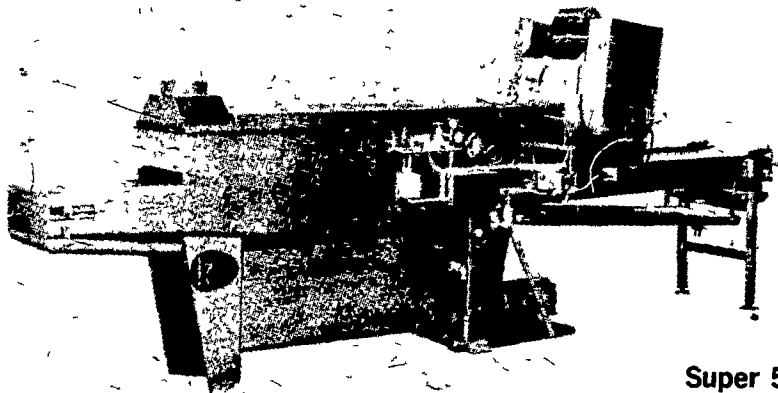
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Stainless Steel Construction

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- Washer provided with separate wall panel for electrical boxes.
- A separate section of wash chamber for sanitizing rinse.
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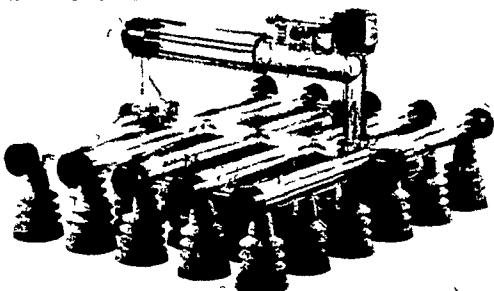
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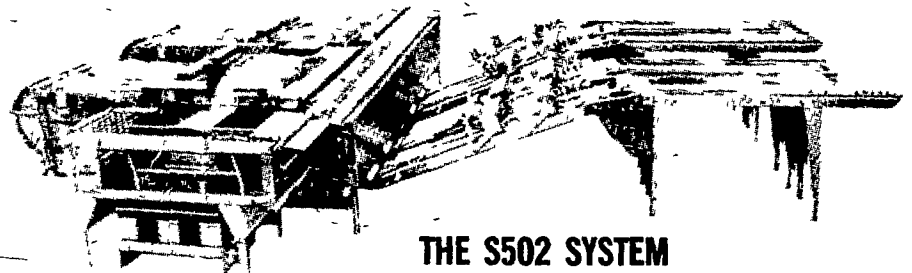
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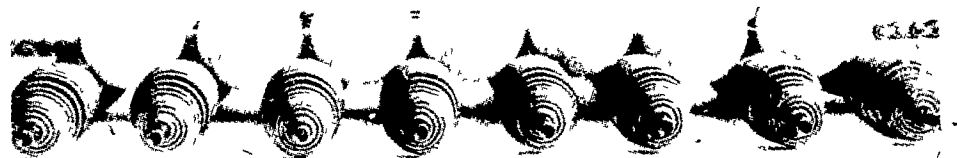
THE FLEXIBLE 50 CASE PER HOUR PROCESSOR THAT GROWS WITH YOUR NEEDS AND DOES IT AT THE LEAST COST PER MAN HOUR.



THE S502 SYSTEM

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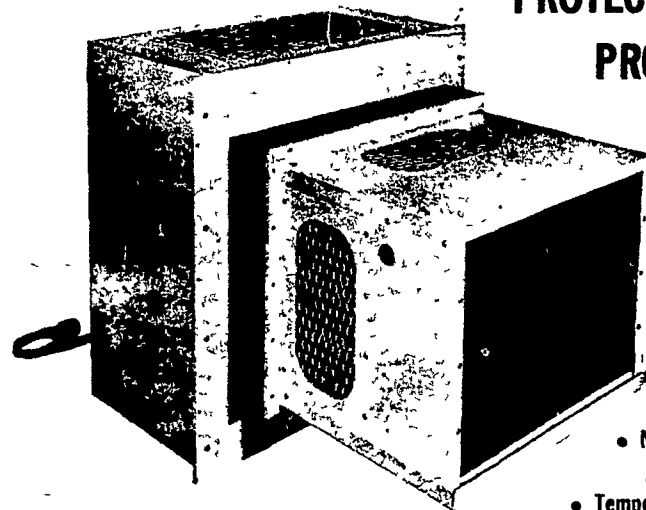


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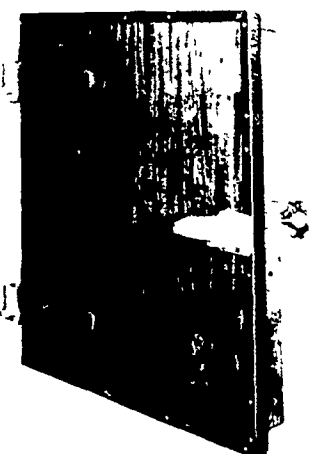


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Ladies Have You Heard?

By Doris Thomas

Lancaster
Home Economist



CHASE CHILLS WITH CHOWDER

Looking for a warm, nutritious meal to take the chill out of the air? Then try a rich, hearty chowder to warm your body against the wintry December days. And, one of the best chowders is made with beans.

According to U.S. Department of Agriculture marketing specialists, dry beans are in plentiful supply. Dry beans are tasty, substantial and nutritious - the very qualities needed for a hearty chowder.

Dry beans supply protein, food energy, iron and the B vitamins, especially thiamine. So well endowed, a bean chowder need but few additions to enhance its food value. Add a little meat, some cheese or an egg. The result is a fine, warming meal.

Try this bean chowder recipe:

Bean Chowder
¾ cup dry beans
1½ teaspoon salt

1 small onion, chopped
1½ teaspoon flour
1 to 2 tablespoons butter, margarine or drippings
3 cups water
¾ cup diced potato
¾ cup canned tomatoes
½ cup shredded green pepper
1½ cups milk

Wash beans. Add water, boil two minutes, then remove from heat. Let soak one hour. Or, add water and let soak overnight in a cool place. Add salt and cook until almost done. Add potato and onion, then cook 30 minutes. With the longer-cooking beans, you may need to add more water. Mix flour with a little of the tomatoes and add to beans. Add rest of tomatoes, green peppers and fat. Cook 10 minutes, stirring occasionally to prevent sticking. Stir in milk and reheat quickly. Serves four.

**PERSONAL HYGIENE
IMPORTANT WHEN
HANDLING FOOD**
Cleanliness and personal hygiene in the kitchen are

major deterrents to bacterial contamination, which causes some two million cases of food-borne diseases each year in the U.S. Here are some guidelines for preparing food safely:

- * Scrub hands with soap and hot water prior to handling food. Remove accumulated dirt and bacteria from under fingernails with a well-lathered nailbrush. Always wash hands after a trip to the toilet.

- * Use separate towels for wiping dishes and drying hands.

- * If you cough or sneeze while working with food, cover nose and mouth with a tissue or handkerchief. Wash hands before returning to food preparation.

- * Avoid touching hair, eyes, nose. Bacteria is easily picked up from skin and hair.

- * Cooking destroys bacteria. But, if handling raw food and then cooked food, bacteria can be transferred to the cooked food. After handling raw meat, fish, poultry, or eggs, scrub hands before working with ready-to-eat foods.

- * Have clean towels, dishes and utensils on hand. Avoid using the same tools for cooked and raw food without washing them first. When tasting food, use the spoon or fork only once, rewash before using again.

- * Keep pets out of the kitchen.

- * Wash surfaces before and after working with food, especially raw meat or poultry. After working on a wooden cutting board with raw meat or poultry, wash with suds, then disinfect with

a liquid chlorine bleach solution - ¾ cup bleach to 1 gallon water. Wipe the board with the mixture, rinse and dry.

Help keep bacteria in check by maintaining a clean kitchen and by practicing good personal hygiene when preparing food.

Cooker Power

The pressure cooker offers a versatile and energy-saving kitchen utensil. Foods cook in one-third the time of conventional cooking methods when pressure cookers are used. That's because cooking under pressure is simply a matter of utilizing higher temperatures

Avoid Danger

Avoid kitchen danger — don't combine bleach with products such as ammonia, toilet bowl cleaner, rust remover or oven cleaner. Those types of chemical mixtures can easily release irritating and harmful gases

Population

According to recent estimates, the world's population increases by approximately 75 million people each year. This increase requires a four per cent increase in the world's food supply — just to provide the same amount of food per person as at present.

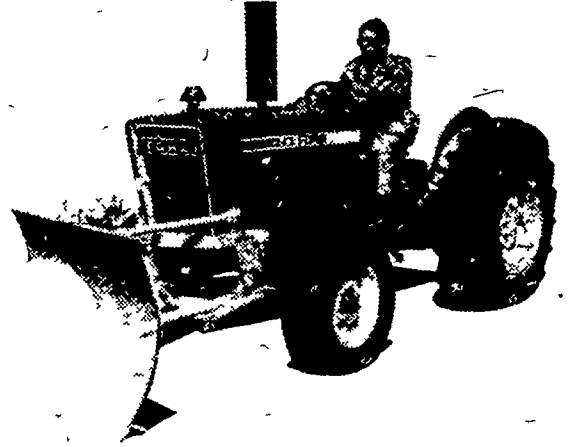
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Calphos

WHAT IT IS

Calphos is an unacidulated mineral phosphatic material or, in more simple terms, a natural, untreated, soft phosphate clay. Technically, it is known as colloidal phosphate, or soft phosphate with colloidal clay.

WHAT IT DOES

What, Specifically, will Calphos do? By offering growing plants a constant, non-leachable source of phosphorus and trace minerals capable of absorbing its own weight in moisture, Calphos spells lush and greener, more drought resistant growth. Calphos also stimulates early root formation, hastens maturity and encourages growth of earthworm and soil bacteria populations. Since phosphorus is the one element most lacking in most soils, its use is a must for maximum results.

WHEN TO SPREAD

When should Calphos be put out? Whenever time permits. Many farmers spread it in the fall, during the slack days following harvest, since Calphos is not water soluble and winter rains will not wash it away.

5% DISCOUNT ON ALL ORDERS TAKEN BY JANUARY 10, 1979
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SEPTEMBER 3-17, 1979

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- TRANSATLANTIC FLIGHTS BY  **KLM ROYAL DUTCH AIRLINES**
- PERSONAL CONTACTS WITH FARM FAMILIES

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- Cattle auction
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- Tour of Rotterdam & The Hague
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- Tour of the new polders and reclamation areas

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- Visit to a poultry farm
- Rhine River Cruise & Visit to Cologne
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- Two nights in charming Medieval Rothenburg
- Visit to a horse farm
- A drive through the scenic Black Forest

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FEATURING

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- ☐ Canyonland June 23 - July 1
(Salt Lake City, Grand Canyon, Hoover Dam)
- ☐ Hawaii July 21 - Aug. 4
(Four Islands)
- ☐ Central America October 8-15
(El Salvador, Costa Rica, Guatemala)

Ephrata FFA has three State proficiency award winners

EPHRATA -- Marty Hoover, Curtis Martin and John Weiler, of the Ephrata FFA chapter have all been named winners on the state FFA proficiency awards. Each winner will receive a \$100 cash award from the sponsors of their categories on Wednesday, January 10, at the State FFA Convention.

Marty Hoover is the 19 year old son of Mr. and Mrs. J. Harry Hoover, Stevens R1. He was named the winner in the Soil and Water Management Proficiency Award sponsored by the Ford Motor Company. Marty, a 1978 graduate, was a gold award winner in the state land judging contest, and participated in the

national FFA contest held in Oklahoma. He also won the Lancaster County SCS public speaking contest and placed sixth in the state SCS contest.

Curtis Martin was the state winner in Agricultural Mechanics Proficiency Award sponsored by International Harvester. The 19 year old son of Mr. and

Mrs. Samuel Martin is a 1978 graduate of Ephrata High School. He has completed various mechanics projects with farm equipment machinery and buildings while in school. Curtis is employed in his father's construction business at the present time.

John Weiler, the 19 year old son of Mr. and Mrs. Eli Weiler, Stevens R1, is Pennsylvania's Proficiency winner for Agriculture Sales and Service, sponsored by Allis Chalmers. John is married to the former Karen Weinhold of Ephrata.

John earned this award for

his work with the Atlantic Breeders Cooperative in Lancaster. He is a 1977 graduate of Ephrata High School and was a member of the dairy cattle judging team that placed first in the state and second in the National contest held in Kansas City, Mo.

4-H Beekeepers meet

BLOOMSBURY, N.J. -- Ten members of the Hunterdon County 4-H Beekeepers made a variety of wax candles and wax figures from molds during their meeting on December 16 at the home of club

leaders Mr. & Mrs. George Foster of Bloomsbury.

The next meeting on January 20 will include a discussion of honey tasting and cookery. Jack Matthenius of the New Jersey Department of Agriculture

will demonstrate how to prepare honey and wax for the State Honey Show at the State House Rotunda in Trenton the following week. Several members are planning to participate in that event.

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RED BARN COW MATS

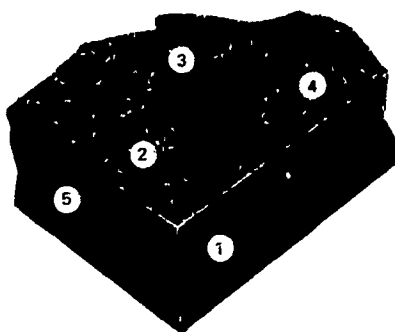
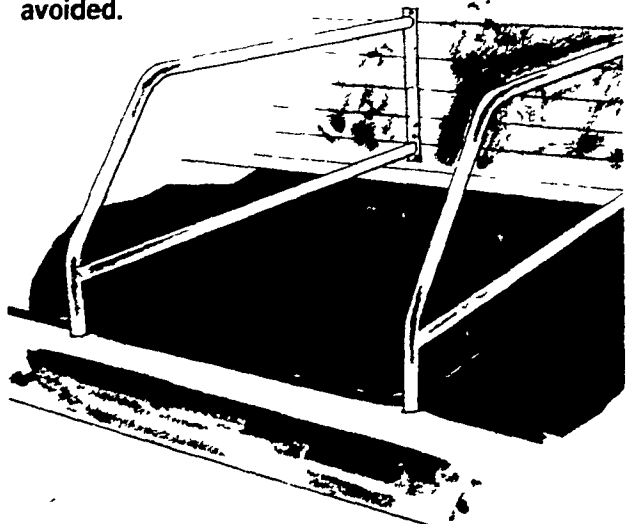
VISIT US AT THE DAIRY BARN AT SPACE #D-965, PA. FARM SHOW.

Why and How RED BARN Rubber Mats can reduce costs, cut injuries.

RED BARN floors are 100% vulcanized rubber. They were first manufactured and installed in 1968, and have proven their worth to dairymen ever since. Whether these mats are used in free stalls or stanchion barns, their non-slip qualities provide both comfort and safety for your herd. Dairymen everywhere report bedding cost reductions of 80% and more, and a dramatic decrease in clean-up time. Slips and falls that result in swollen hocks and stepped-on teats are all but eliminated.

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RED BARN Soft, Tough Mats Save Costs & Protect Animals.

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SIZES:

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Last year's champion will try to win it again

By SUSAN KAUFFMAN
Staff Writer

HOLTWOOD — Fluctuations in marketing and purchasing prices have their indelible impression on Brett Holzhauser's mind at the tender age of fifteen years. Even if one has had a grand champion steer at the Pennsylvania Farm Show, the bite in the wallet that the

purchase price of FFA and 4-H project animals has made Brett, a usually mild-mannered young man, wince.

Last year Brett, the son of Mr. and Mrs. Robert Holzhauser, Silver Spring Road, Holtwood, Lancaster County, went to the 1978 Farm Show for the first time as an exhibitor and came

home five days later with a check for well over \$7,000. His 4-H Chianina-Angus cross light-heavyweight, Snowball, outranked 135 other steers in the showing. The 1250 pound steer "was thick muscled, big in the hind quarters and big at all the choice cuts," as Brett's dad recalled.

"Even after being among

one of the last nine in the ring it came as a sudden surprise," remembered Eleanor, his mother. "The press came out of the stands so quickly, it was unbelievable. I don't know where they all came from!"

After buying only a few personal items, Brett deposited his money in the bank. He had already bought this year's 4-H animal a few weeks earlier from the same farm as Snowball.

This year's entry for Brett at the Farm Show is dubbed MacAdam. According to calculations made by the family, MacAdam will be a bit lighter in weight than

(Turn to Page 118)



Brett Holzhauser will again be travelling to the Farm Show with his steer to compete for the championship. The youth showed the grand champion steer in last year's competition.

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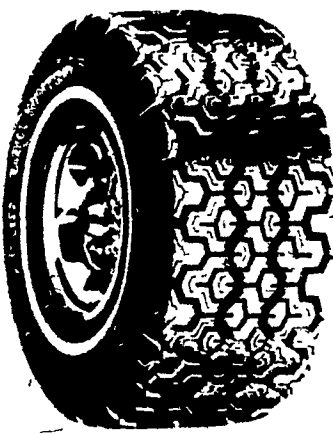
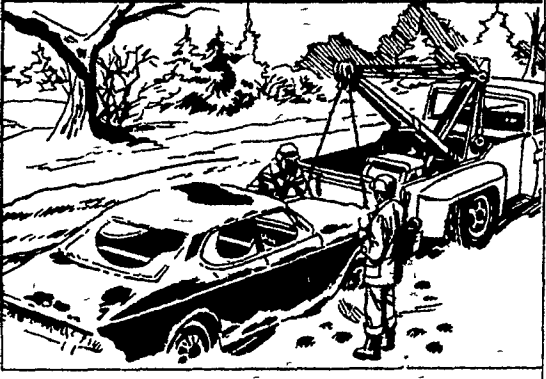
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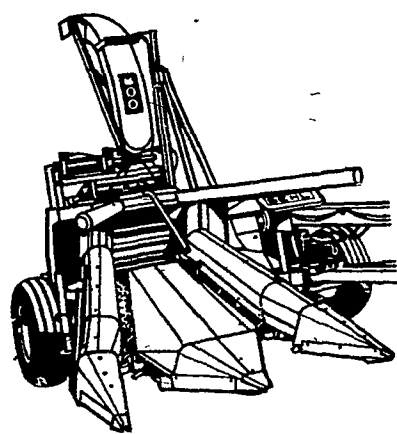
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Showing sheep is fun for Bill MacCauley

By KENDACE BORRY .
ATGLEN — Bill MacCauley showed his first sheep when he was five years old. He entered 4-H at the age of eight, and now at 13 years of age, he is a veteran of the sheep showing world.

The son of Mr. and Mrs. William MacCauley, Atglen R1, he will be showing five sheep at the Pennsylvania Farm Show next week.

He likes sheep because they're fun, he stated, and sometimes, he added, you make some money with them. His favorite breeds to show are Suffolks, but he likes Dorsets too.

Already his presence has been felt in the show ring, for he had the reserve grand champion market lamb at the Farm Show in 1977, and, in 1978, he had the champion Suffolk ewe.

In his Chester County competition, he won the county showmanship contest in 1975 and 1978. He won the regional junior blocking contest and junior showmanship contest in 1976, and the junior blocking contest at his 4-H roundup in 1978.

He has won a Shropshire lamb, given as a memorial

to Beth Ann Schissler, which is awarded every year to a 4-H'er. To receive the lamb, he wrote an essay, telling of the health maintenance program of his flock. He plans to keep the lamb and keep it for breeding purposes in the future.

He has showed at local shows and fairs as well as at the Eastern National Livestock Show, Timonium, Md., and the North American Livestock Exposition, Louisville, Kentucky.

At the Farm Show, he will show two wethers, which he purchased at the Mercer County Fair last Spring. The larger of the two he called Spike, and the other, while he wasn't quite sure, thought his name might be Gary. These two, now near the top weight, will compete in the market lamb classes.

His flock will also include his Shropshire ewe lamb, his Suffolk ewe lamb, and a Suffolk yearling ewe. He will compete in both the open and the junior show competitions.

Along with his breeding and market lamb showing, he will compete in the blocking and showmanship

contests held as part of the Farm Show.

He said that his own personal flock started with a sheep named Sandy, born in 1975, which was the first one he was able to keep and register in his name.

He showed Sandy, and since she has retired from the show ring, has gotten two sets of twin ewe lambs from her in two years. Now he owns a total of seven sheep, expecting more when lambing season gets in full swing.

An eighth grader at Octorara Intermediate School, he is active in the Golden Fleece 4-H Sheep Club, where he is currently serving as treasurer. Participating in band and his

(Turn to Page 122)



Sandy was the first sheep in Bill MacCauley's flock, and she is still very much a part of his foundation stock. While her days of showing are over, Bill will be taking five sheep to compete in the Farm Show next week.

Last Year's

(Continued from Page 116)

Snowball and probably a bit friskier.

Snowball was a nineteen-month old one-quarter Chianina-Angus and MacAdam will be about the same age. He is three-eighths Chianina. Both animals were purchased from Fred Frey, Quarryville.

MacAdam has been eating a higher energy feed ration the last several weeks to finish him out. Brett's father said MacAdam did not get as good a start early in the year as did the former champion Snowball.

Brett belongs to the Red Rose Beef and Sheep club advised by Jason Weaver. In recent months, MacAdam has made his mark in the showings. His first competition was in August at the Chianina Field Day as a lightweight where he placed first in his class.

In September he placed first at the Solanco Fair in the lightweight class. At the Keystone International Livestock Exposition in Harrisburg he placed third in his class as a middleweight. And in November at round-up he placed fifth as a middleweight weighing in at 1160 pounds.

No matter how MacAdam fares at the Farm Show next week, Brett has already made arrangements for two projects next year. December 16 he bought two steers, both one-quarter Chianina Angus from Frey for his FFA and 4-H projects for 1979. While MacAdam and Snowball cost about the same, the individual purchase prices for the two new projects nearly doubled, Brett lamented.

The 4-H animal weighed 520 pounds and the FFA steer 625 pounds. Both remain unnamed until a suitable name is agreed

upon by the family members which also include an older brother, Dave.

The Robert Holzhausers live on their 117 acre farm in Southern Lancaster County where they raise corn, hay and small grains as field crops and raise steers and beef cows. The family also grows three acres of tobacco. The older son, Dave 17, has started two registered Holstein dairy calves, looking to a future in dairying. Both Bob and Eleanor teach in the Solanco School district.

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HFA Type Summary (Jan. 1978)

	Actual	Age Adj.
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26 Dtrs. w/5hm	81.3	82.3
3 Dams w/5hm	82.7	83.5
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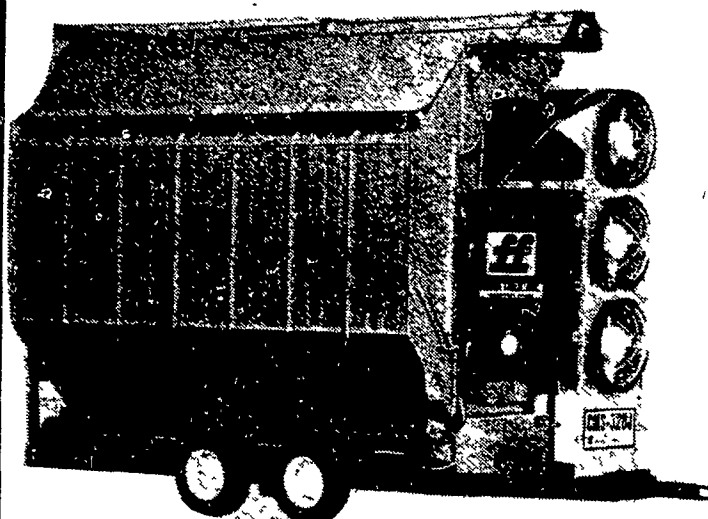
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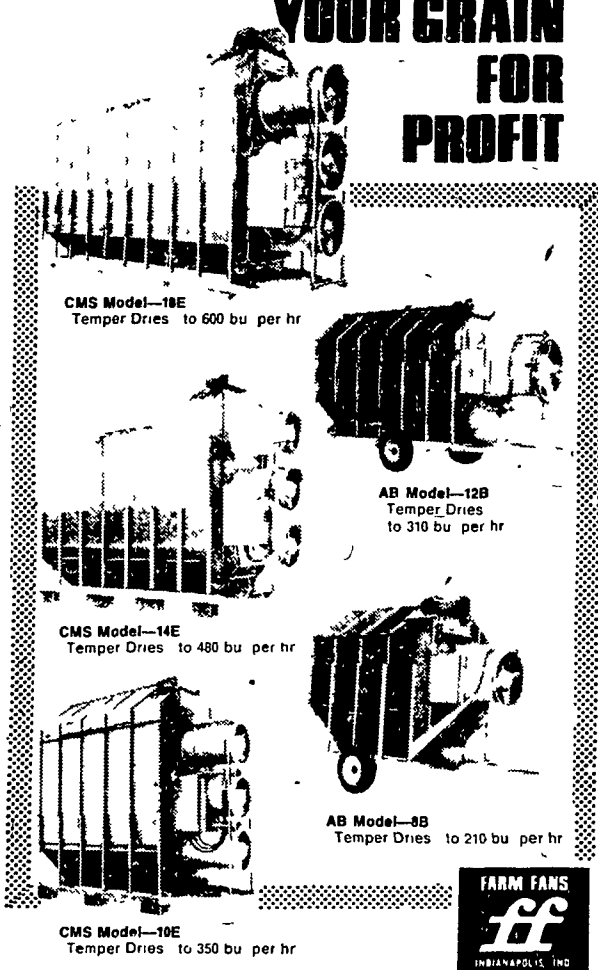


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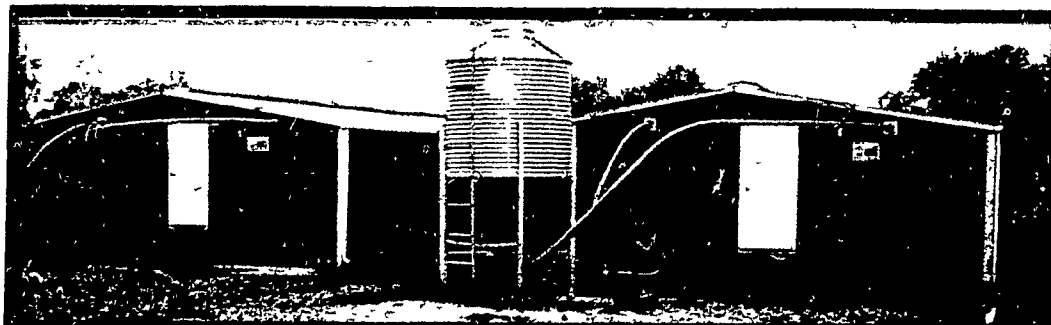


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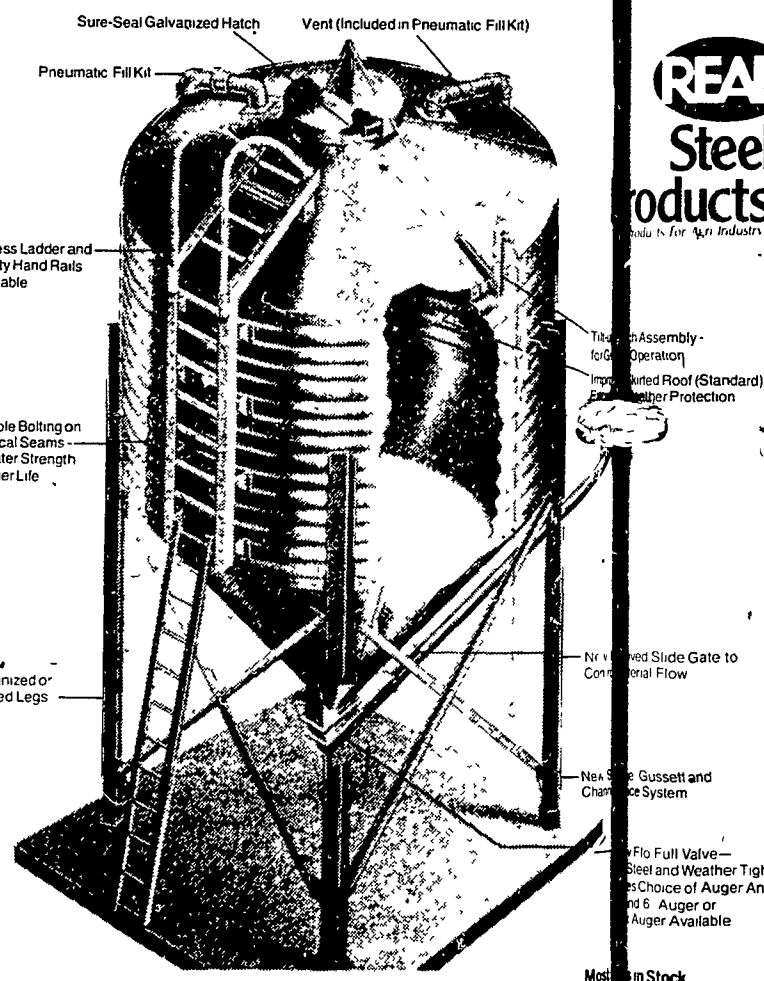
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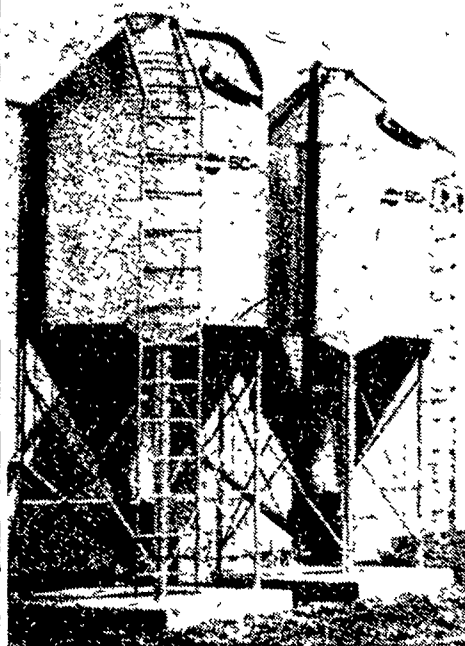
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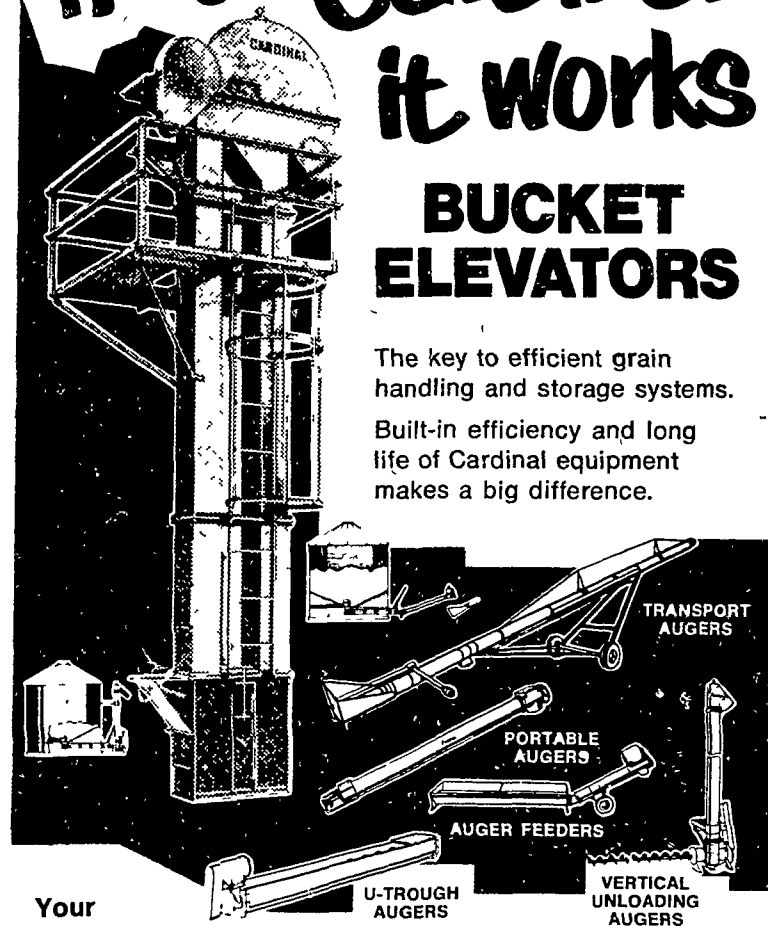
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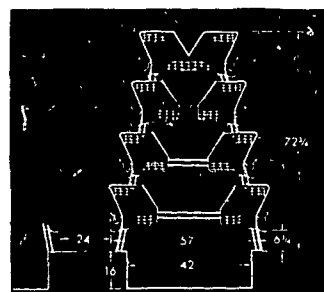
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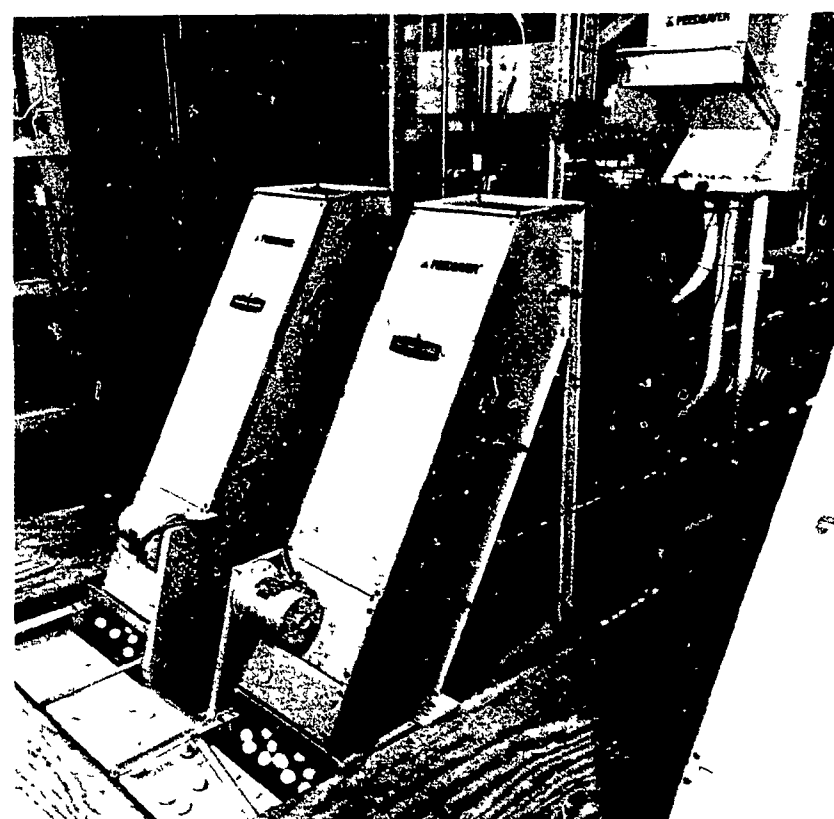


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sheep

(Continued from Page 118)
church group, he also helps around home, with such responsibilities as doing the livestock feeding, running the baler, and stacking the hay.

He also finds time to be a member of the Junior Suffolk Sheep Association.

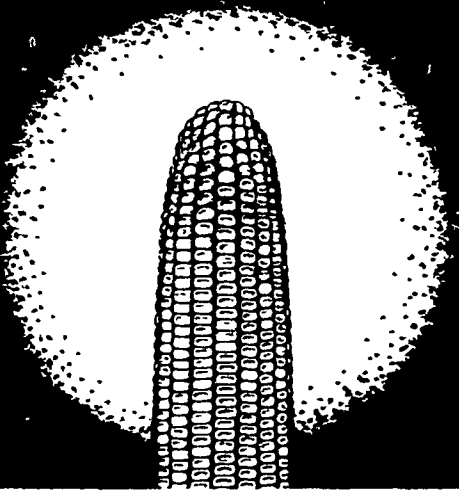
The young veteran stated that the showmanship contest is his favorite event. He told that in that class he thinks that the important thing is to worry about yourself and showing your sheep and not to fall asleep.

Bill was happy to be chosen for the Junior Sheep Show at the Farm Show this

year, adding that his sister was also lucky to be included. Last year, due to the limited entries, Nancy MacCauley, Bill's younger sister, could not compete because her entries were not accepted, due to limited space. So this year the family made sure that their entries were sent in early. Nancy will be showing two sheep.

Other forms of competition in 4-H will not be safe from Bill either in the future. Very recently, using money he earned with his sheep projects, he bought an Angus steer calf that he will use as his project with the Chester County Beef Club. So next year he will be competing in the beef contests in his area as well as the sheep shows.

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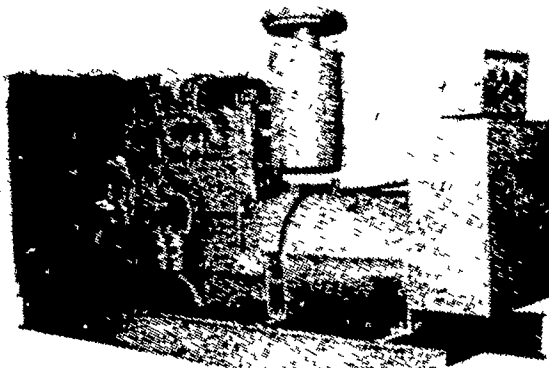
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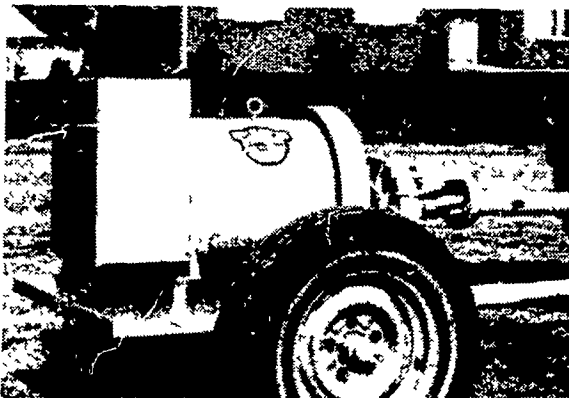
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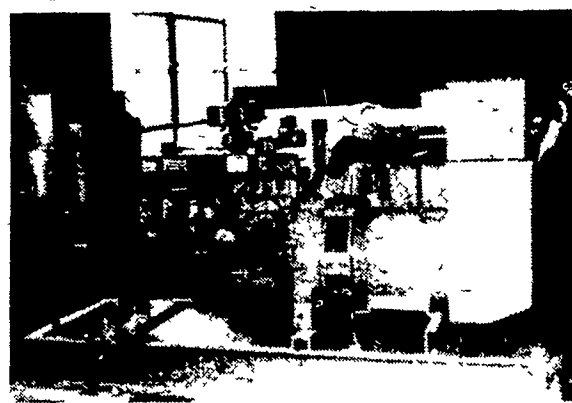
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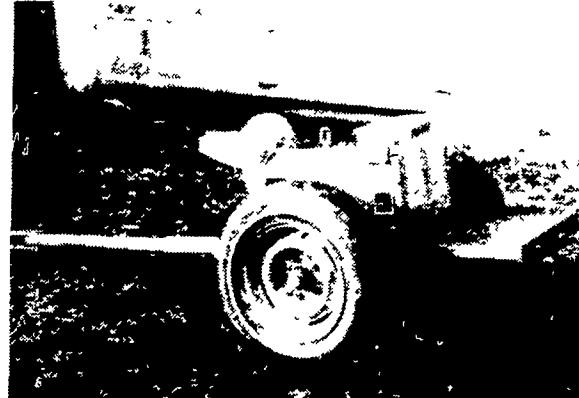


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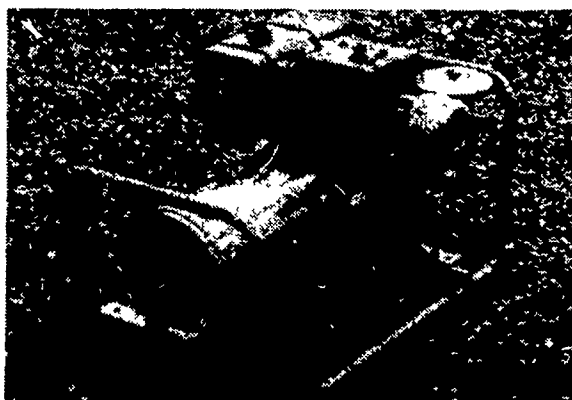
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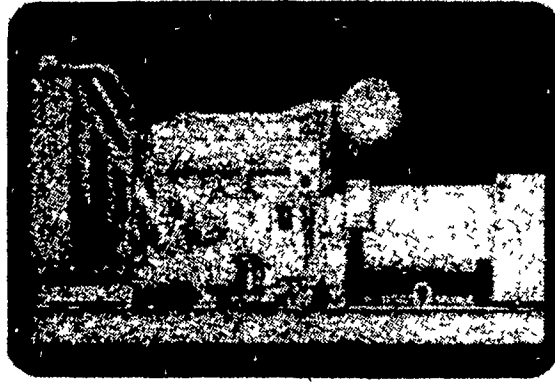


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Conklin to keynote PDA banquet January 6

CAMP HILL - Gordon Conklin, editor of the American Agriculturists magazine, will be the speaker at the annual meeting and banquet of the Pennsylvania Dairyman's

Association to be held at 6 p.m. Tuesday, Jan. 9, at the Penn-Harris Motor Inn, Camp Hill.

Several hundred members and guests are expected to attend the annual event

which highlights the Association's Farm Show Week activities.

In addition to Conklin's address, James M. Beattie, dean of the College of Agriculture at Pennsylvania State University, and State Agriculture Secretary Kent D. Shelhamer will speak.

Three awards also will be made by the Association. One will be to a county agent for outstanding service to Pennsylvania's dairy industry; another will be a longevity service award to a Dairy Herd Improvement Association supervisor, and the third will be the Charles Cowan award to the year's outstanding dairy farmer. The latter award is given in honor of Charles Cowan who served as the Association secretary for many years.

Conklin, a native of New York State, grew up on a

dairy farm in Cattaraugus County, N.Y., and graduated from the Cuba, N.Y., Central High School. He earned a bachelor of science degree in general agricultural at the New York State College of Agriculture, and a master of science degree in farm management at Cornell University.

He was a farm loan representative at the Delaware National Bank at Delhi, N.Y., before joining the U.S. Army in which he served for two years.

Following his military service, he became assistant county agricultural agent in Cayuga County, N.Y., and held that position for five years before joining the editorial staff of the American Agriculturist. He became editor of the magazine in 1962.

Conklin is the first

chairman of the New York State Agricultural Resources Commission; recipient of an agricultural counselor award from the Farm Credit Banks of Springfield, Mass., and holder of an Honorary State Farmer Degree conferred by the New York State Association of Future Farmers of America.

David Roth of Loysville,

president of the Dairyman's Association, will preside at a brief business meeting preceding the program. An honored guest at the event will be Lisa Miller, of Washington County, the 1979 Pennsylvania Dairy Princess.

Bernard Wingert, Warren County agent, will be the toastmaster.



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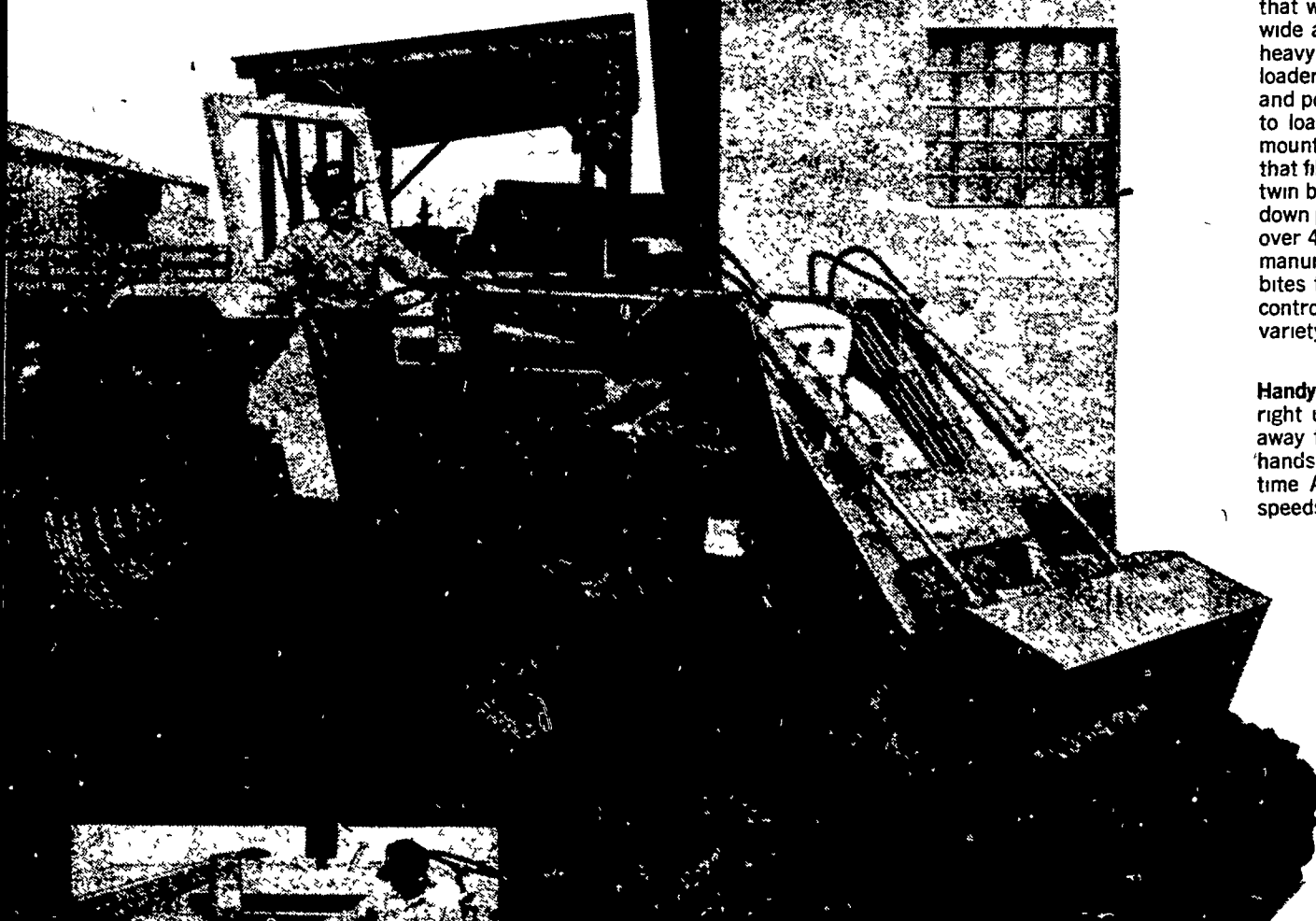
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Top FFA members receive Keystone Degree

HARRISBURG — The Pennsylvania Association of Future Farmers of America will hold its mid-Winter Convention here next week, with one of the highlights being the recognition of this year's 334 Keystone Degree

recipients. The award ceremonies will be conducted in the Education Building on Jan. 10. The Keystone Degree, which is the highest state award conferred on members of the FFA, is limited to just 2.5 per cent of the total state

membership. Students must have demonstrated leadership ability, must have earned from their own efforts in farming, or from the occupational experience program, and deposited or otherwise productively invested at least \$500 or have worked 600 hours in the case of directed laboratory experience. In addition, candidates must have previously earned the Greenhand, Chapter, and County Farmer degrees. They must demonstrate their leadership abilities by giving a 5-minute speech, performing 10 parliamentary abilities, and serving as

either a Chapter officer or major committee chairman.

This year the Pennsylvania Association of Future Farmers of America is recognizing 334 of its members with the Keystone Degree. Lancaster Farming joins the state organization and the individual schools in congratulating these young men and women, their parents, and their vocational agriculture instructors and advisors.

The following are Keystone Degree winners from this this newspaper's prime coverage area.

(Turn to Page 126)

ACA sponsors

first junior heifer show

BLUESPRINGS, Mo. — The first American Chianina Association (ACA) National Junior Heifer Show, held in conjunction with the 1978 North American International Livestock Exposition, attracted 59 entries. The full blood and percentage Chianina heifers shown by 49 ACA junior members competed for \$5000 in premiums.

The grand champion full blood/American purebred heifer was shown by Nikki Overpeck, Clinton, Ind. Her American purebred (7/8) heifer was Ms Polled 3000 1017, a September 29, 1977 daughter of Imolo 3000. For her efforts Nikki received a \$1000 ACA grand cham-

pionship junior heifer premium.

The grand champion percentage heifer was a black three-quarter Chianina shown by Jim Glass, Jr. of Stanford, Ky. His heifer, sired by Lombard, was out of a Friggio x Angus dam. The young showman also received a \$1000 ACA junior heifer premium for his triumph.



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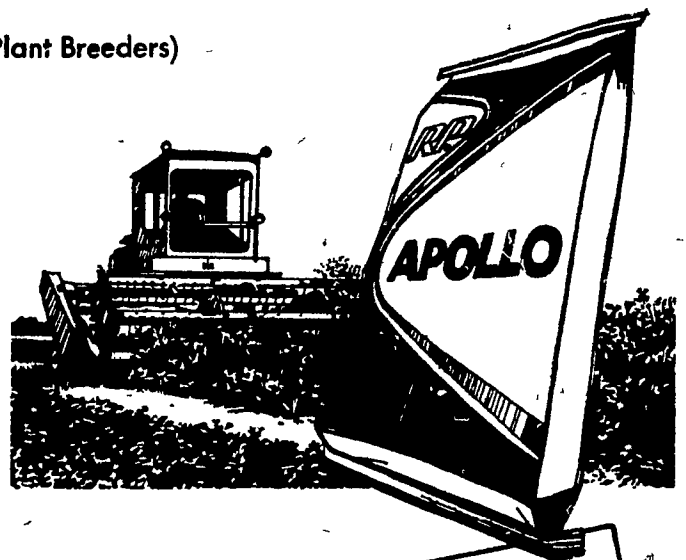
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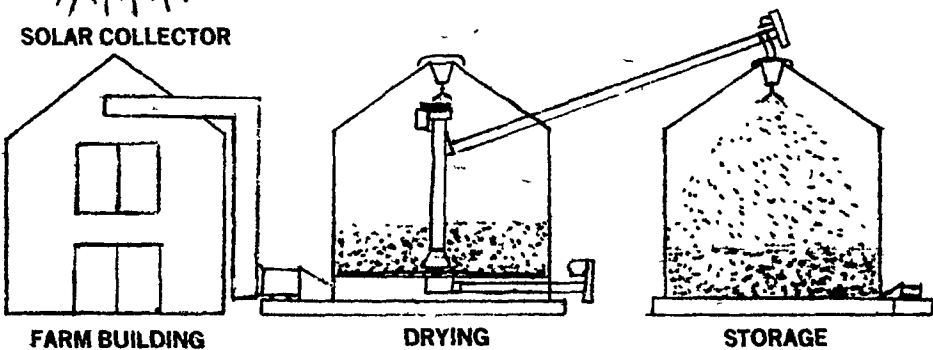
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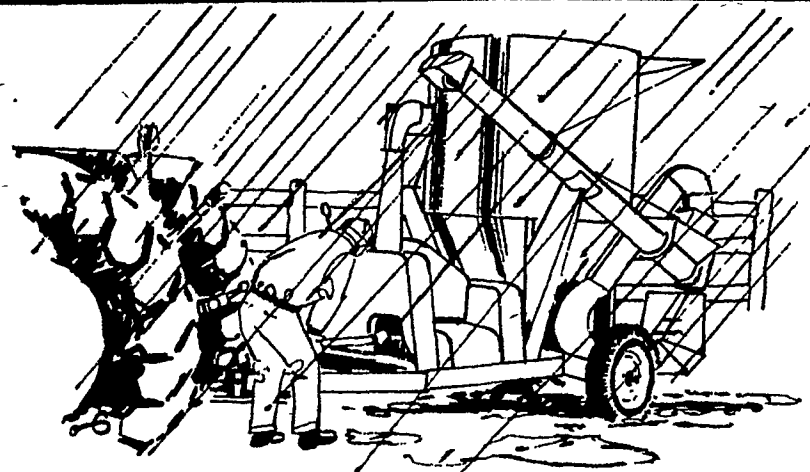
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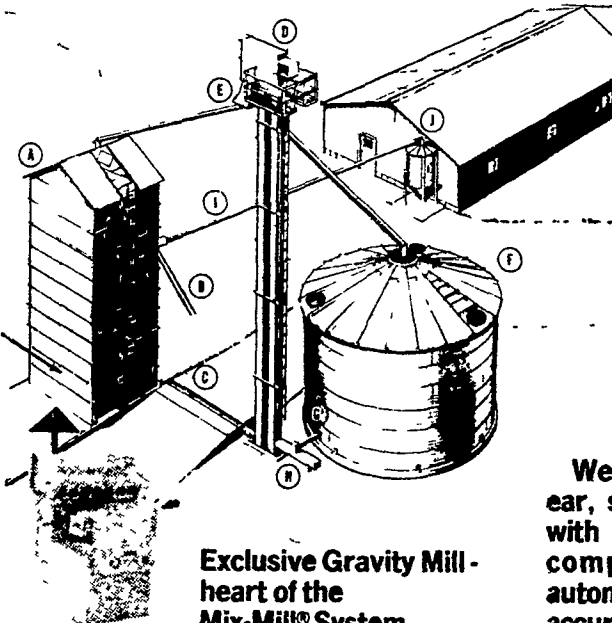
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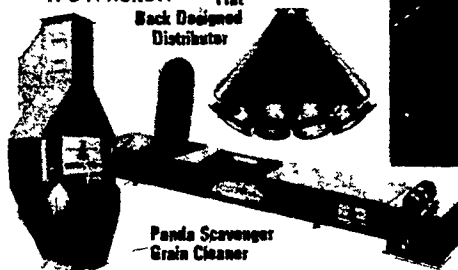
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Keystone Degree

(Continued from Page 124)

Lancaster County



RICHARD NEFF
Pequea Valley

Richard Neff, 17, is currently serving as president of the Pequea Valley Chapter. He has been very active in many chapter activities. In the past year he was in charge of the Chapter Citrus Sales program, feeder pig project and program work committees. He also coordinated the chapter's clean-up project at Paradise Park after last year's flood. His projects have included market hogs and a number of work experience projects. In addition to his FFA activities Richard has been active in his church youth group.

He is the son of Mr. and Mrs. Roy Neff, Paradise R1.

SCOTT OSBORNE
Solanco

Scott N. Osborne, 18, son of Mr. and Mrs. Cordus Osborne, Peach Bottom R1, is a senior at Solanco High School.

Scott has been active with local chapter activities. He is presently serving as chapter student advisor.

His projects have consisted of swine finishing, dairy and beef, and Scott is



Scott Osborne

presently on a work experience program at a local dairy farm.

His future plans are to become established in dairy farming.



Michael Rhoads

MICHAEL RHOADS

Solanco

Michael S. Rhoads, 17, son of Mr. and Mrs. Samuel E. Rhoads, Peach Bottom R1, is a senior at Solanco High School. He has participated at State FFA Week in land judging and livestock judging. He has also participated in various other contests including the Penn State Invitational and the County Co-op Contest. Mike has exhibited swine at the county FFA show and at the Harrisburg Farm Show. Mike lives on the farm where he and his father are milking approximately 45 Holstein cows. Mike is also a member of the Solanco Dairy Club.



DWAYNE PEIFER
Solanco

Dwayne A. Peifer, son of Mr. and Mrs. Enos R. Peifer, Kirkwood R1, is a senior at Solanco Senior High School.

He has served as treasurer of the Solanco FFA Chapter and is presently serving as vice-president.

He has participated in many contests and activities, including land judging which resulted in traveling to Oklahoma for the national contest with the team placing fifth in the nation.

Dwayne has participated in several local, county, regional, and state contests. Included are land judging, tractor driving, dairy judging, and Parliamentary Procedure.

His projects include dairy, beef, and crop production. He is presently engaged in work experience at a neighboring farm. Dwayne is a member of the Mechanic Grove Mennonite Church where he serves as treasurer of the youth group. He plans to pursue a career in agriculture.



MICHAEL HASTINGS

Solanco

Michael S. Hastings, 18, son of Mr. and Mrs. C. Richard Hastings, Kirkwood, R1, is a senior at Solanco High School.

He has participated in the county and state poultry judging contests and placed fifth in the state. He went on to Massachusetts for the regional contest. His projects include swine finishing and work experience. He is now employed on a dairy farm. Mike is a member of the Union Presbyterian Church. Just recently, Mike attended the National FFA Convention in Kansas City, Missouri.

(Turn to Page 128)

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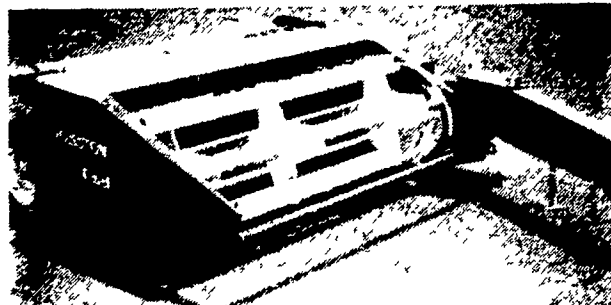
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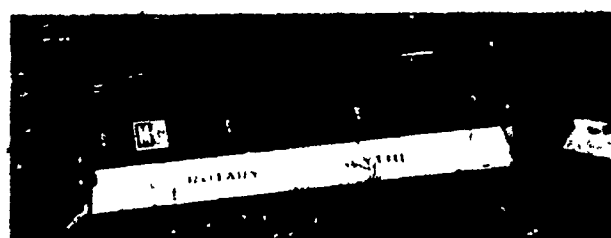
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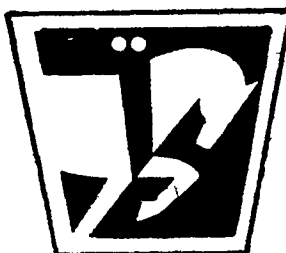


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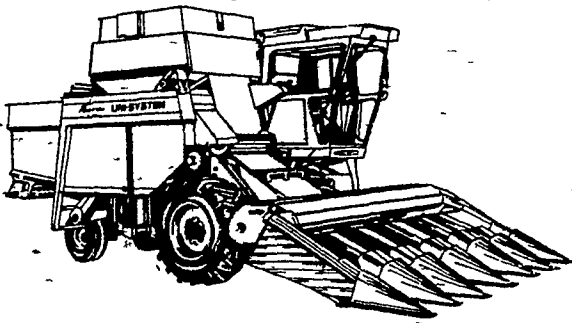
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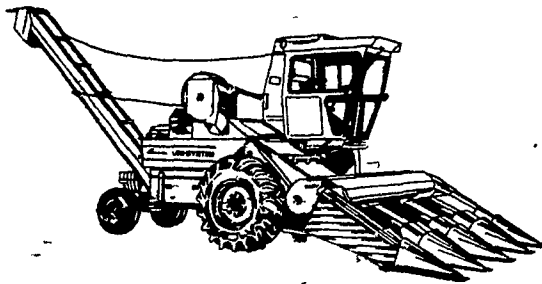
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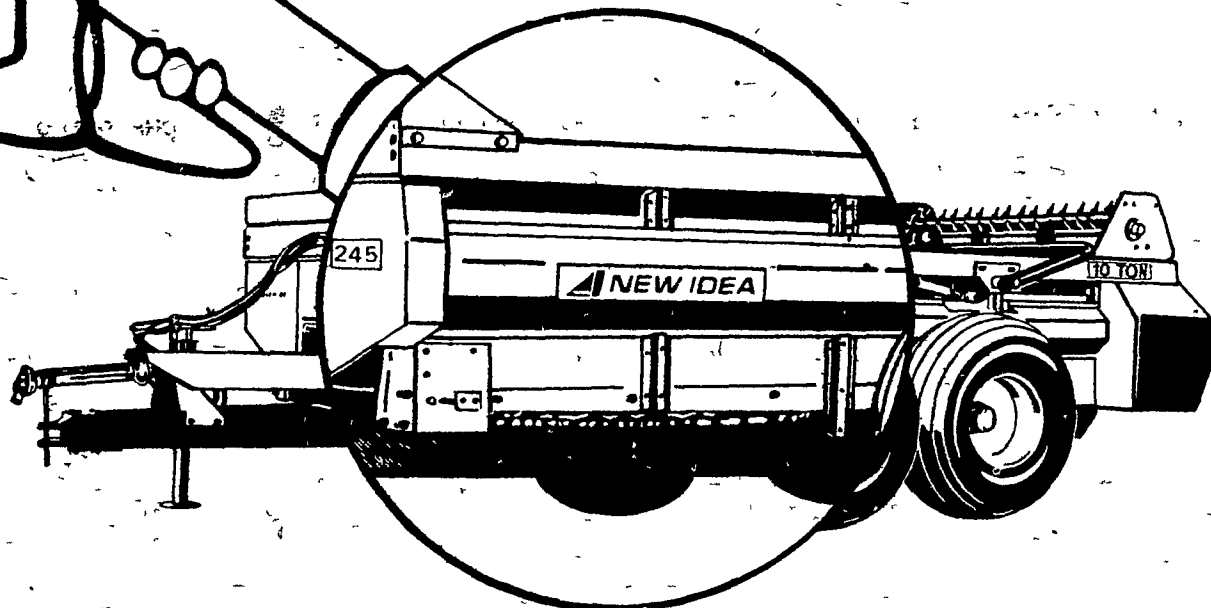
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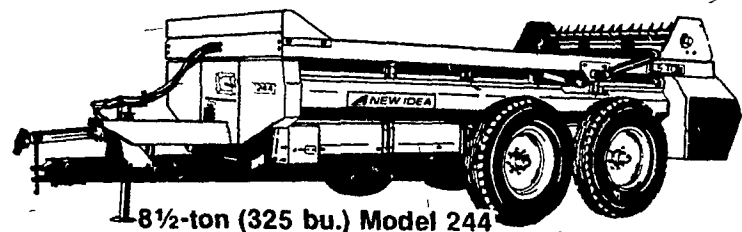


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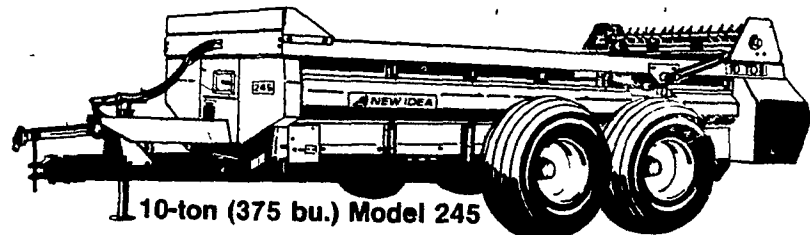
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Keystone Degree

(Continued from Page 126)



THOMAS KIRK
Solanco

Thomas Kirk, 17, is a senior at Solanco High School. He is the son of Mr. and Mrs. Francis Kirk of Peach Bottom R1.

Tom has been a member of the Solanco FFA for the past four years and has previously held the office of secretary. This year he is serving as president of the chapter. He has also served on numerous committees.

Tom's leadership activities include two years of work with the Parliamentary procedure team and four years as a member of the Solanco Dairy Club. His

projects have been corn and a dairy herd. He has shown his dairy cattle at numerous shows and fairs.

Tom is currently enrolled on an ag work experience program and is employed on his father's dairy. Upon graduation, Tom plans to continue to work on his father's farm and eventually work his way into a partnership.



TIMOTHY HANKS
Solanco

Timothy A. Hanks, 17, son of Mr. and Mrs. Richard R. Hanks, Drumore R1, a

senior at Solanco High School.

Tim's projects include dairy heifers, two Guernsey cows, field corn, steers, and swine finishing. He has been active in local FFA activities including dairy cattle judging, one acre corn contest, and parliamentary procedure. Tim is also active in the Solanco Dairy Club and Fulton Grange No. 66. He is presently serving as vice president of Solanco FFA. Tim is also a member of the Guernsey Association and the Chestnut Level Presbyterian Church.



JEFFREY DELONG
Solanco

Jeffrey G. DeLong, 17, son

of Mr. and Mrs. Henry S. DeLong, Peach Bottom R2. He is currently serving as vice-president of both the Solanco FFA Chapter and the Red Rose FFA. In past years he has served as reporter and has been an active member of several FFA committees. He is a member of the Solanco Dairy Club. He has par-

ticipated in several Parliamentary Procedure and Public Speaking contests. He has done dairy judging at the 1977 FFA Summer Convention, The All-American, Penn State Spring Judging, and the World Dairy Expo. He also attended the PAFC Summer Institute and the AIC Convention. Jeff is a member of the school's Student Senate.

Outside of school Jeff is involved in his father's farming operation. His projects include a dairy herd of seven animals and field corn. He is a junior member of the HFAA and a member of the Atlantic Breeders Co-op. Jeff's future plans are to continue farming with his father.

(Turn to Page 130)

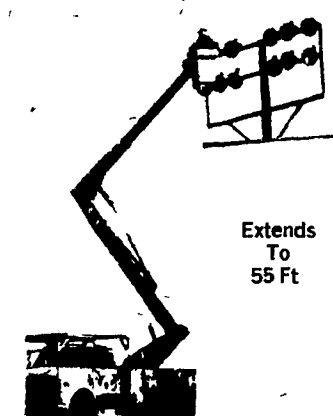
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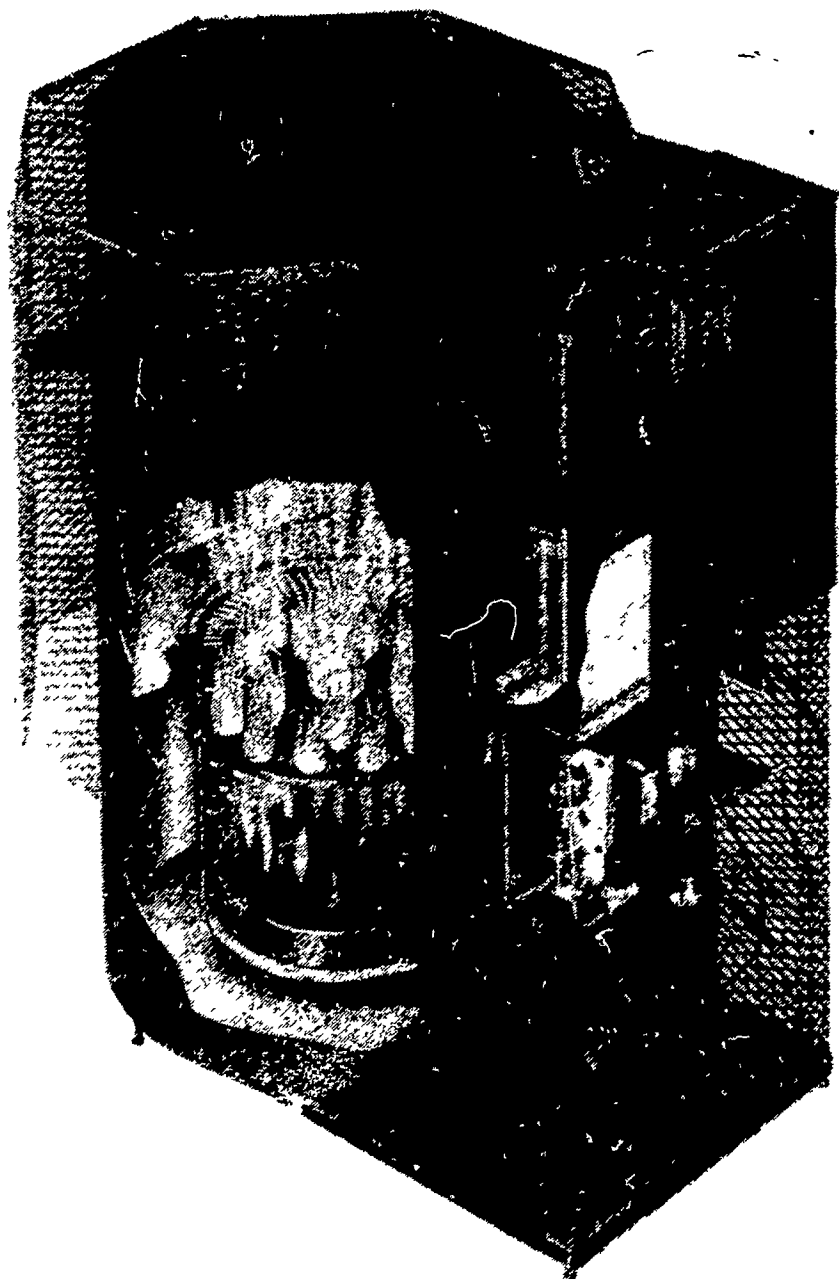
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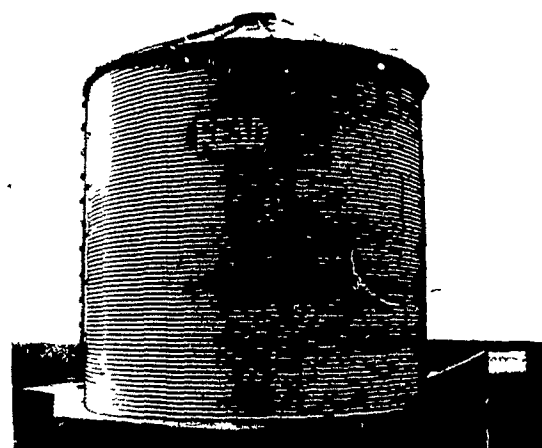
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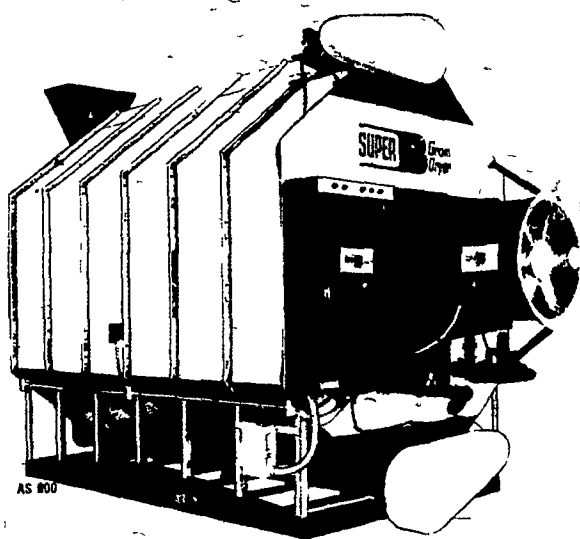
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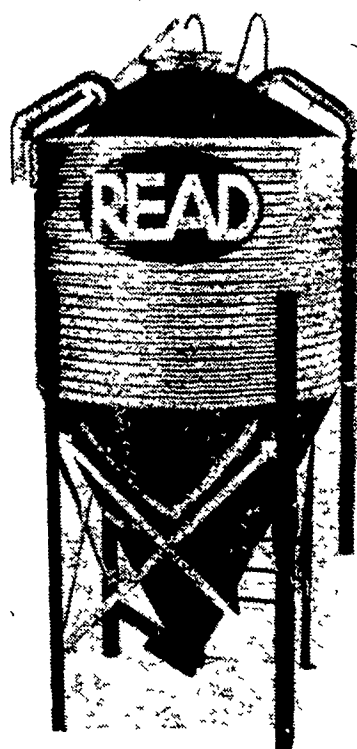
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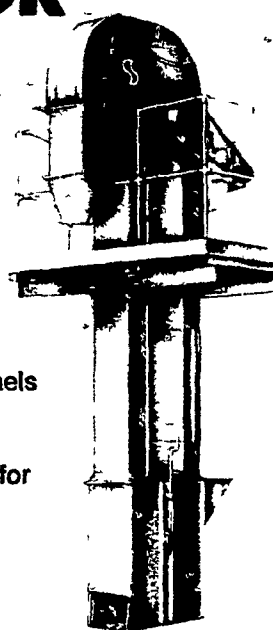
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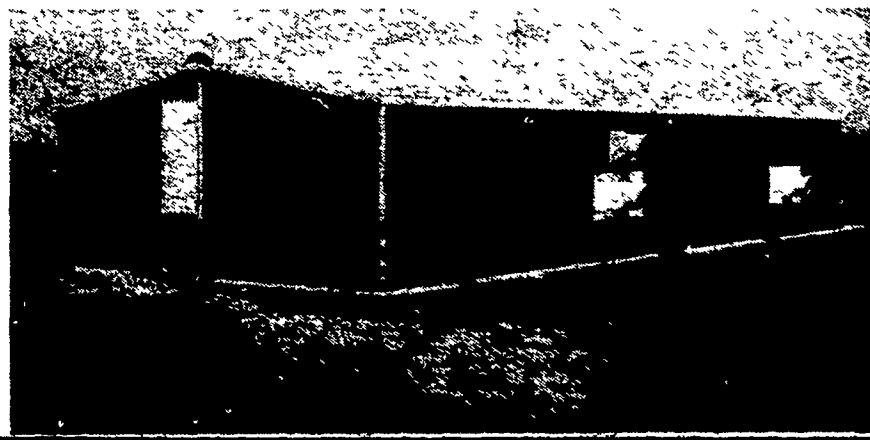
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Keystone Degree

(Continued from Page 128)



MICHAEL GERLACH
Penn Manor

Michael Gerlach, age 17, is the son of Mr. and Mrs. Earl Gerlach of Washington Boro R1.

Mike is presently serving his Chapter as assistant student advisor. Mike's farming program consisted of raising hogs for market and working on his uncle's farm. He has received the Greenhand, Chapter, and Red Rose Degrees. This year Mike represented his Chapter at the National FFA Convention in Kansas City.

Mike has helped the Chapter by doing committee work and helping with fund raising activities. He plans to continue working in the field of agriculture.

has most recently attended the National FFA Convention in Kansas City, Missouri.

Jeff has raised hogs as projects and also worked on Frank Barley's farm helping him harvest his tobacco crop.

He presently works at W.E. Kreider meats, learning to be a meat cutter, and plans on working there after graduation.



Jeff Wagner



STEVE McMICHAEL
Penn Manor

Steve McMichael is the 17 year old son of John and Shirley McMichael, Willow Street R1. He has been in the agricultural program for four years, holding offices such as treasurer, parliamentarian, and corresponding secretary. Steve has won the Greenhand, Chapter Star Chapter Farmer and the Red Rose award. Steve's main projects are pigs and steers. Some of his other projects include bees and corn. When Steve finishes school, he plans to work on his fathers farm.

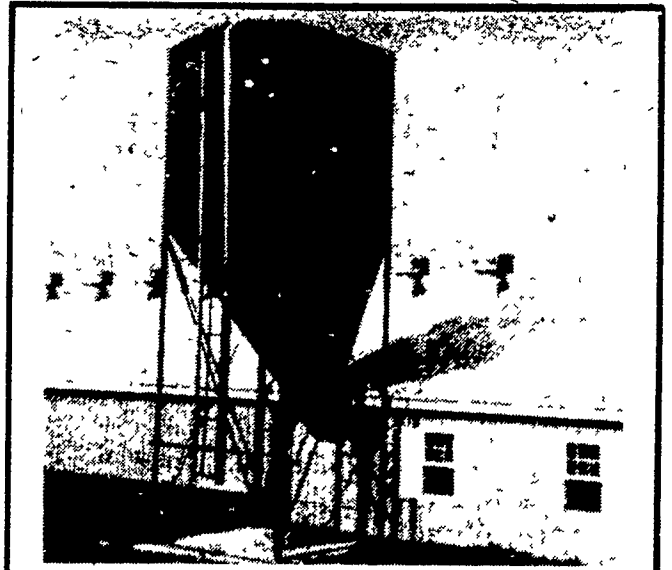


COLEEN HARNISH
Penn Manor

Coleen Harnish, age 17, is the daughter of Mr. and Mrs. Carl G. Harnish of New Danville. She lives and works on their 94 acre poultry farm.

Coleen is presently serving her Chapter as historian. She has also helped her Chapter by doing committee work with the Food for America Campaign and the Member of the Month. She has participated in the dairy products and meats contest. She also represented her Chapter at the National Con-

(Turn to Page 132)



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RICHARD D. HAINES
Penn Manor

Richard D. Haines is the son of Mr. and Mrs. Clayton E. Haines, Columbia R3. Richard, 17, in 12th grade and took four years of vocational agriculture. Richard had steers, hogs, tobacco and corn for projects. All of these were showed at fairs. Richard won a chain gilt, fertilizer and seed corn. He showed the gilt at West Lampeter Fair and won a first place. He was on the soil judging team and won a trip to Penn State. At Penn State he won honorable mention. Richard was also on the dairy products team. This year he went to Kansas City, Mo., and won a bronze metal for showing sheep. He is now working for his father farming, but would like to work at Sperry Rand of New Holland in the future.

JEFF WAGNER
Penn Manor

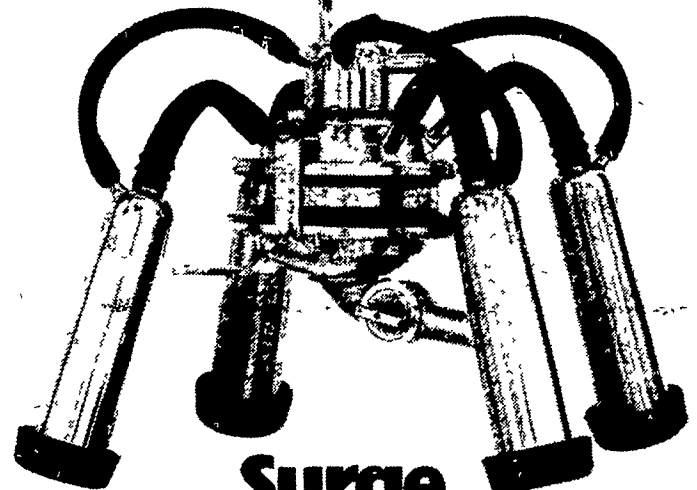
Jeff Wagner is the son of Mrs. Johanne Wagner. He lives at 1265 Manor Boulevard, Lancaster.

He has participated in various judging contest including livestock, meats, dairy products, and land judging in which he won a gold metal at Penn State. He

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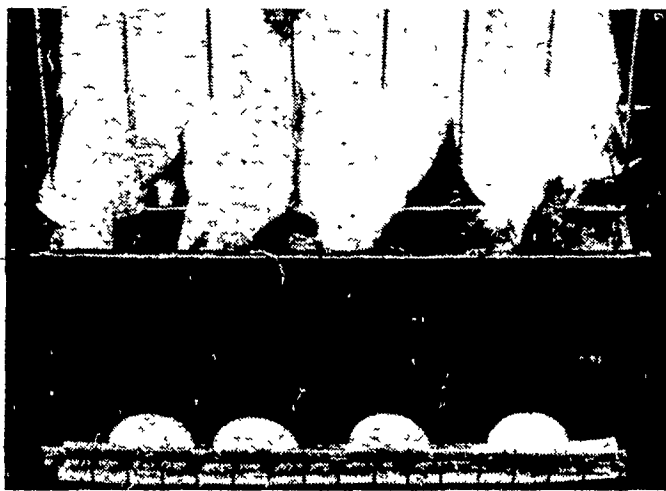
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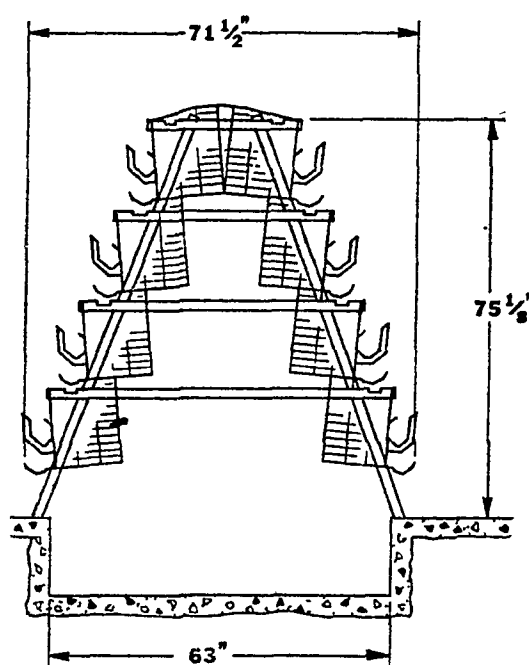
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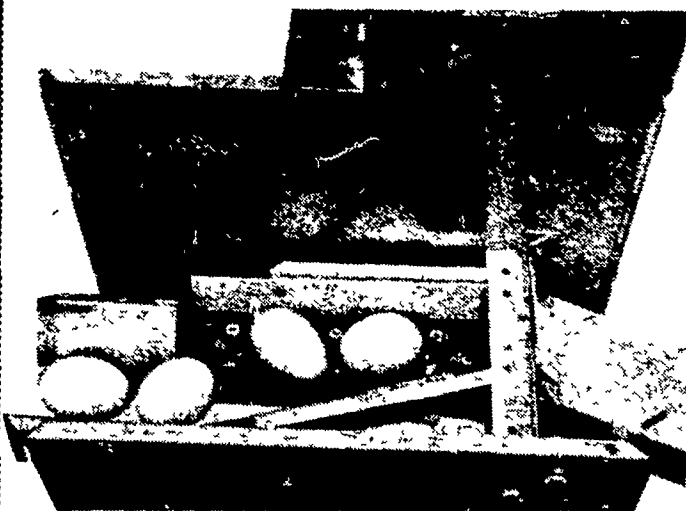
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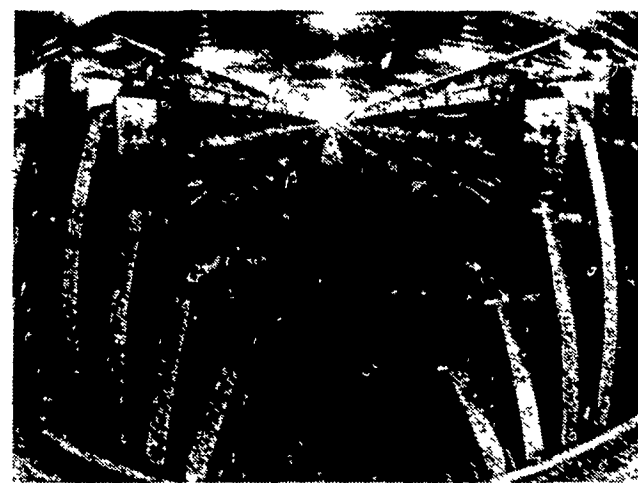
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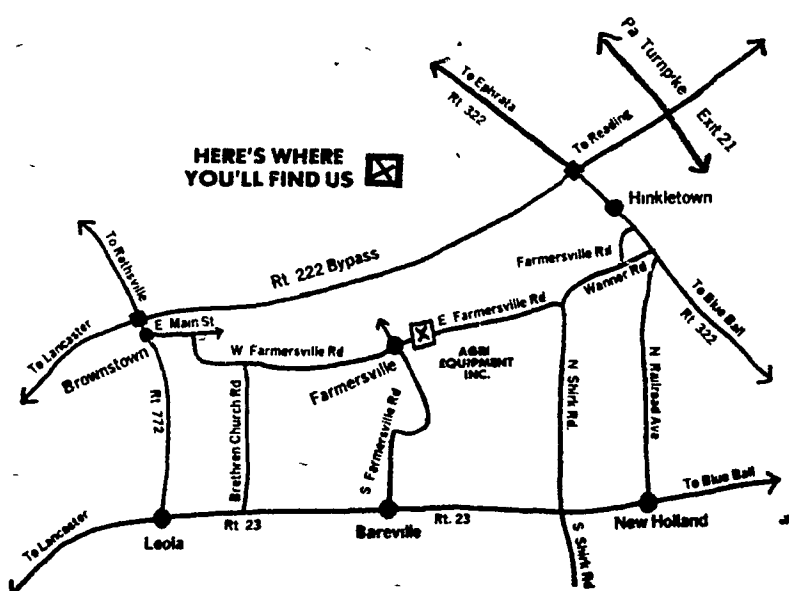
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Keystone Degree

(Continued from Page 130)

vention of FFA at Kansas City.

Her projects have included steers, capons and tobacco. She has received foundation and showmanship awards in these areas. She also works for neighboring farmers. Coleen's activities outside of FFA include varsity gymnastics and track.

She attends Refton Church and is a member of the youth group. She plans to work in the field of agriculture or go into voluntary service.



JANIE PEIFFER

Penn Manor

Janie Peiffer is the 17 year old daughter of Mr. and Mrs. Frank H. Peiffer of Mt. Nebo. She has been sentinel of her Chapter, and currently serves as president. Janie has participated in local, area, County and regional public speaking and extemporaneous public speaking

contests for the past two years. She has been involved in gym night, the pumpkin contest, orange sales chairman, BOAC, zoo committee, fishing, shore and mountain trips, all the local fairs and the Farm Show. Attending the summer convention, mid-winter convention and National Convention in Kansas City has given her valuable memories and experience. Her projects include tobacco, field corn, feeder pigs and work experience. She has also participated in land judging, poultry judging and dairy products. She enjoys reading, track, iceskating, farm work, leatherwork and

driving an army truck. After graduation, she plans to travel out west and then work on a hog-related project on her father's farm.



Fred Charles

FRED CHARLES
Penn Manor
Fred Charles, 17, Washington Boro Rd, is the son of Mr. and Mrs. H. Melvin Charles. He is in his fourth year of FFA at Penn Manor. Some accomplishments of his while in the vo-ag program at his school were the winner of the chain gilt in ninth grade, Star Red Rose Farmer in the

Manor FFA last year and he placed second in the County Ag Mechanics Contest in 1977. He went on to the Penn State Convention where he placed seventh in ag mechanics. In addition to his interest in mechanics, Fred has shown market hogs at the Lancaster FFA Hog Show and this past Fall showed the grand champion fair of market hogs at the

West Lampeter Fair. In recent years, he has served in the offices of chaplain and sentinel. Along with his active participation in his local chapter and County activities, Fred traveled along with the group from Manor to Kansas City for the 1978 National Convention. His future plans are to farm.

(Turn to Page 133)

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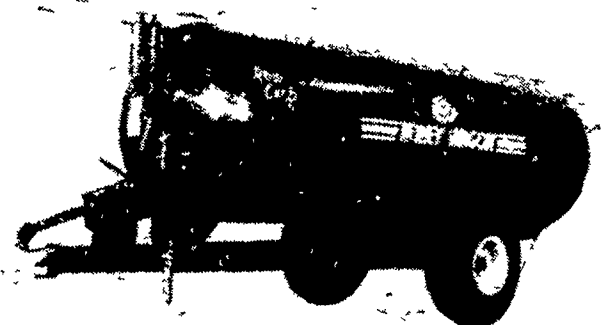
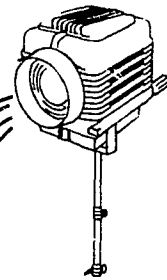


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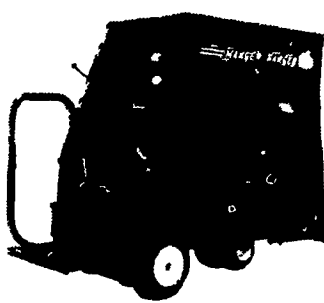
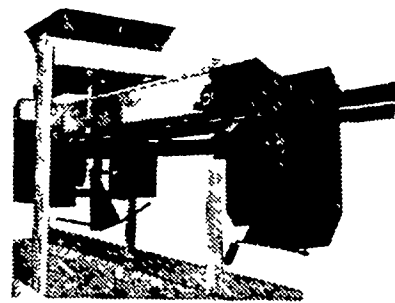
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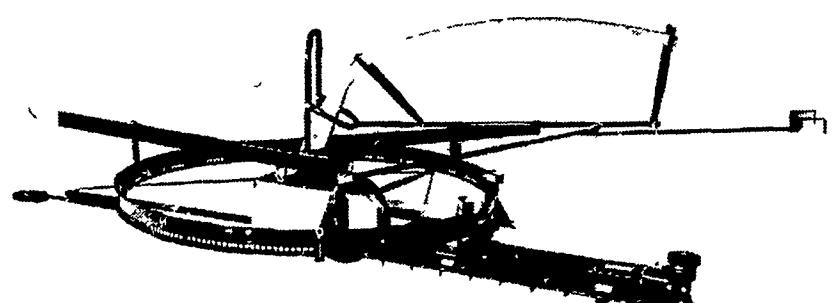


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Keystone Degree

(Continued from Page 132)
LARRY BURKHOLDER
 Ephrata Area
 Larry Burkholder is the 17

year old son of Mr. & Mrs. Raymond Burkholder, Lititz R4, was a member of the dairy cattle judging team

that won the Penn. State Dairy Expo., the Pa. All-American Judging Forum. He was also a member of the



Larry Burkholder

Gold Emblem dairy judging team held during the FFA Summer Convention.

Larry was also a member of the winning State Parliamentary Procedure Team in 1976. He was also a delegate to the National FFA Convention in Kansas City.

His projects include dairy animals, veal calves, market hogs, sweet corn, and cantaloupe

ALLEN ACKLEY

Ephrata Area
 Allen Ackley is the 18 year old son of Mr. & Mrs. Charles E. Ackley Sr., Lititz R1, is employed part-time by the Lancaster Stockyards.

Allen attended the National Convention in Kansas City as a chapter delegate. He was a member of the chapter's Parliamentary Procedure Team that won the county, area, and regional contests. He showed market lambs at various local fairs and at the Harrisburg Farm Show.

Lancaster Farming, Saturday, January 6, 1979-133

Allen also shows market hogs at the FFA hog show at Lancaster, Ephrata Fair, Manheim Fair.

His projects include market hogs, veal calves, lambs, and field corn.



Allen Ackley



JUDY ZIMMERMAN
 Ephrata Area

Judy Zimmerman, the daughter of Mr. & Mrs. John R. Zimmerman, Ephrata

(Turn to Page 134)

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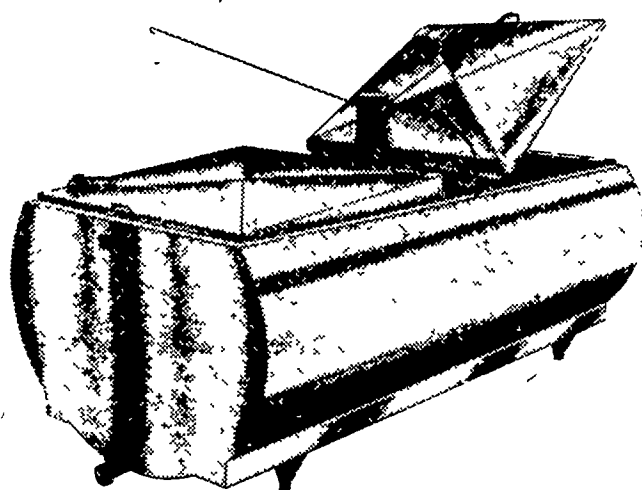
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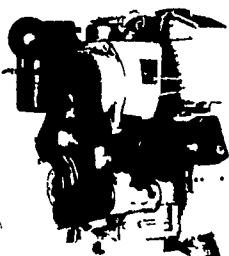
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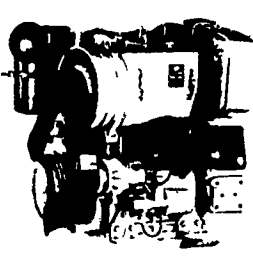
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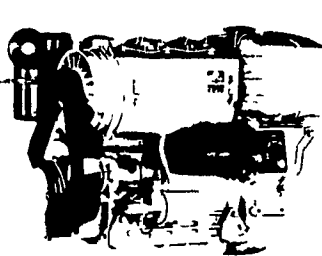
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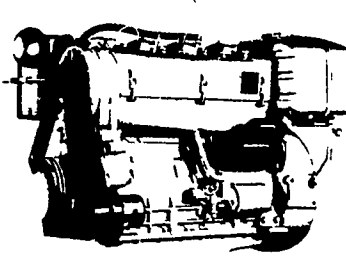
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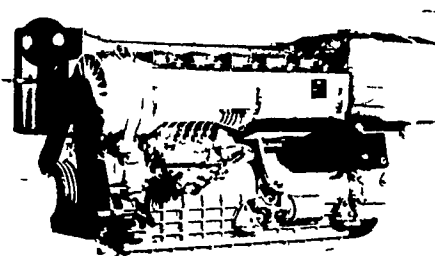
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(Continued from Page 133)

R1, is also the 1978-79 FFA corresponding secretary. She was a member of the Cloister FFA Parliamentary Procedure Team which placed first in Lancaster County, first in area, first in regional, and fourth in the state competition.

Judy was a chapter delegate to this years National FFA Convention held in Kansas City, Mo. Her farming program includes raising a steer, swine breeding, market hogs, which will be shown at the Farm Show, and sweet corn. Judy has a part-time job at Weyerhaeuser Company and is very active in 4-H.

MARK WEILER Ephrata Area

Mark Weiler, the 17 year old son of Mr. and Mrs. Eli Weiler, Stevens R1, was a member of the poultry and

land judging teams at the Summer convention.

He also participated in various county judging contests. He was a member of the first placing Penn State dairy judging team in 1976.

Mark was also a delegate to the national FFA con-



Mark Weiler

vention at Kansas City in 1978.

His projects include capons, tobacco, and dairy animals.



TONY EBERLY Ephrata Area

Tony Eberly is the 17 year old son of Mr. and Mrs. Mahlon Eberly, Denver R2. He has held the office of sentinel and president of his chapter and president of the Red Rose Association

He was a silver medal winner in milk products in 1976. In 1977, he won the state gold medal in meats competition and went to Kansas City for the National contest.

He was a delegate to the national convention in 1978. He also attended the A.I.C. Summer Institute at Montana State University, and was on the first place county, area, and regional contest state parliamentary procedure team.

He received the chain steer and gilt in his club and has projects including market and breeding swine, beef, and poultry.



Donald Good

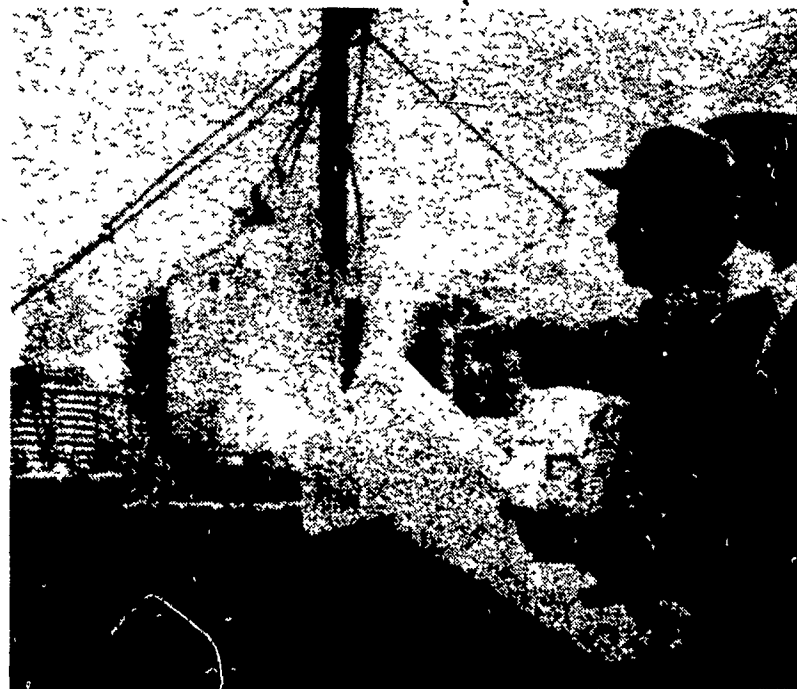
DONALD GOOD Ephrata Area

The 17 year old son of Mr. and Mrs. Raymond Good, Ephrata R2, Raymond Good was a member of the chapter parliamentary procedure team that won the county, area, and regional contest. He also attended the National FFA Convention in Kansas City as a member of the state meats judging team.

He has been involved in various chapter committees. His projects included capons, market lambs, and market hogs.

(Turn to Page 136)

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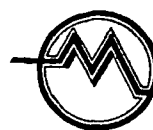


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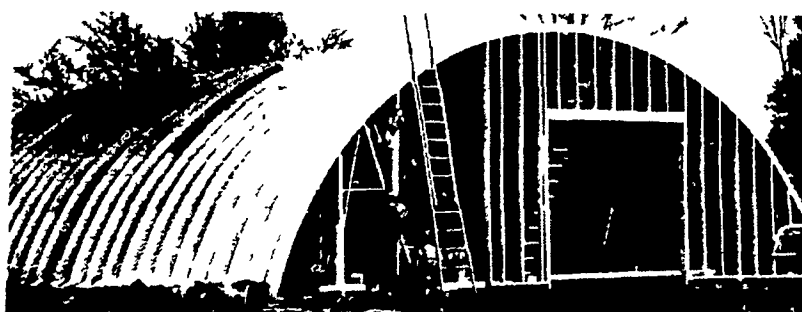
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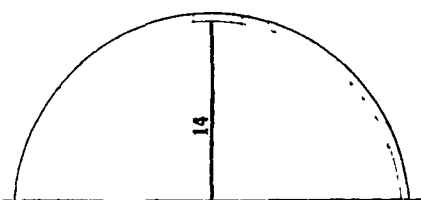
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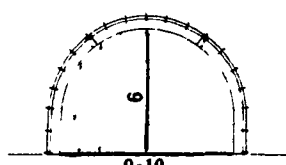
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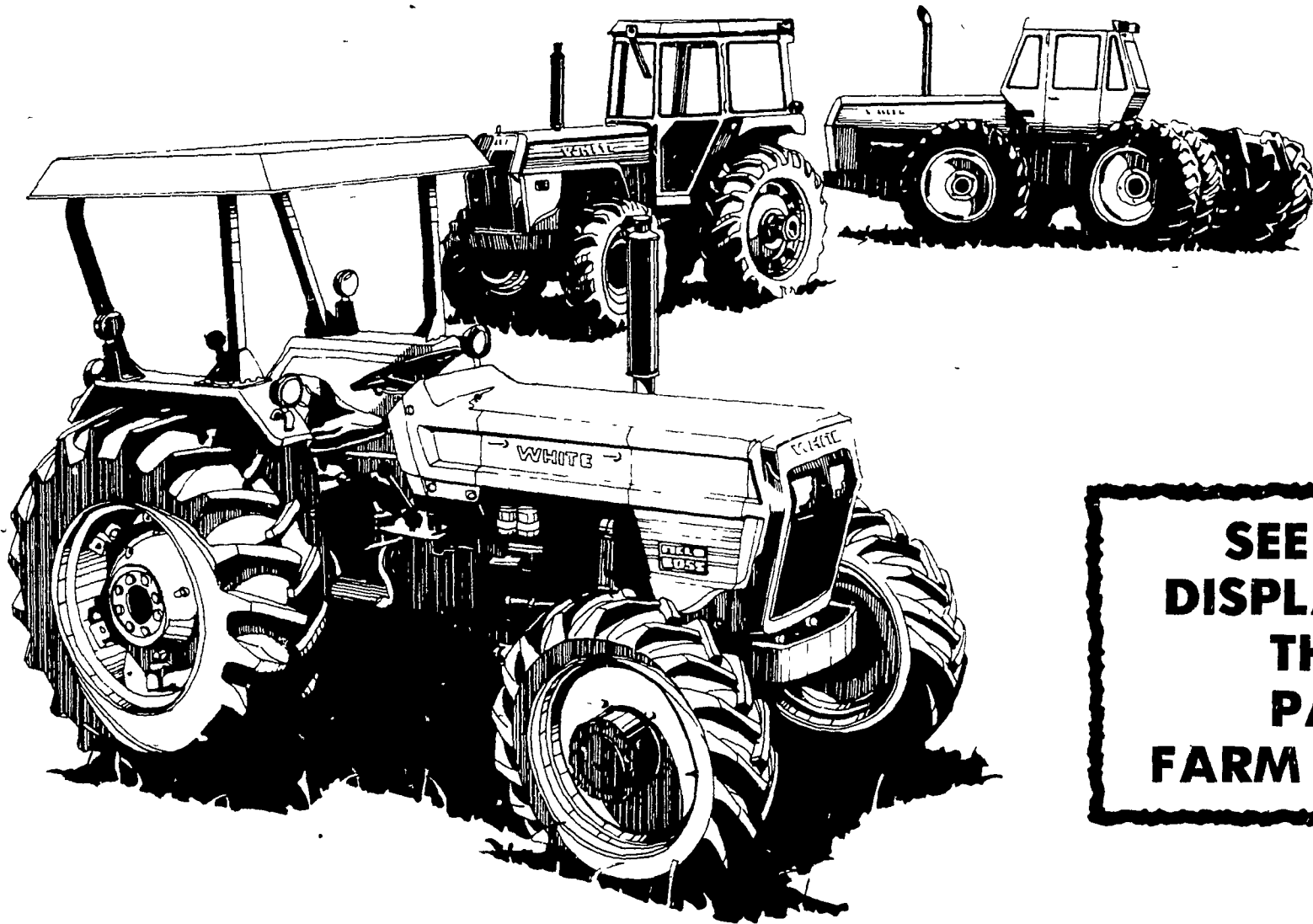
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Keystone Degree

(Continued from Page 134)



KEVIN SMOKER
Ephrata Area

Kevin Smoker, 17 year old son of Mr. & Mrs. Earl Smoker, Stevens R1, was the top dairy cattle judge the past two years in the Pa. All-American Forum judging contest. He was on the winning dairy team at the Penn State Dairy Expo and was on the Gold Emblem team at the FFA Summer Convention.

Kevin shows dairy animals at local, district, and state dairy shows. He was a member of the Parliamentary Procedure Team which placed 1st at the county, area, and regional contests.

Kevin is the chapter reporter and has served as a county delegate. In 1977, he was a chapter delegate to the National FFA Convention in

Kansas City where he won a Gold Emblem is dairy showmanship. He also has participated in other chapter and county contests.

His projects include a dairy herd, veal calves, and market hogs. Kevin works on his father's farm.



ROBERT D. FOX
Ephrata Area

Robert D. Fox is the son of Mr. and Mrs. Richard W. Fox, Lititz R1.

He was a member of the winning state parliamentary procedure team. He is on the Ephrata High School's dairy judging team which placed first at the All American Dairy Cattle Show and the Spring Dairy Cattle Expo at Penn State.

He was vice president of his chapter in 1977 and treasurer in 1976.

Some of his projects include a seven cow dairy herd, 20 market hogs, 200

capons, 150 broilers, one acre of field corn, and 35 veal calves.

A member of the FFA, he assists in the management of his father's dairy farm. His long term plans include a partnership agreement with his father. He is presently employed at A.B.C. Groff's, New Holland.



JOHN ZIMMERMAN
Ephrata Area

John Zimmerman, is the 18 year old son of Mr. & Mrs. James Zimmerman, Ephrata R1. He has a herd of 20 registered holsteins that he shows at Ephrata and Manheim fair's, and the Pa. Junior Dairy Show.

John was the first place winner in the State and National FFA Dairy Showmanship contests at Penn State and Kansas City. He also placed well at the local Ag Mechanics contest the last two years.

DENNIS WOLGEMUTH
Manheim Central

Dennis Wolgemuth, 17, is the son of Mr. and Mrs. Clyde Wolgemuth, Manheim R2. He is a senior at

Manheim Central High School and has been involved



Dennis Wolgemuth

in FFA for four years. His projects include raising beef and swine. His projects this year include four steers. He's also in partnership with his father fattening about 600 head of hogs a year. As a junior he held the office of student advisor. As a senior this year he holds the office of reporter for the Manheim FFA.

CLYDE PETERS
Manheim Central

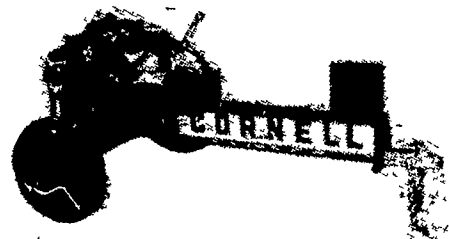
Clyde Peters, 17, is the son of Mr. and Mrs. Benjamin Peters, Manheim R6. Clyde's farming program has included dairy calves, a dairy herd, broilers, rabbits, ducks and on-farm work experience.

He is serving the Manheim



Clyde Peters
(Turn to Page 138)

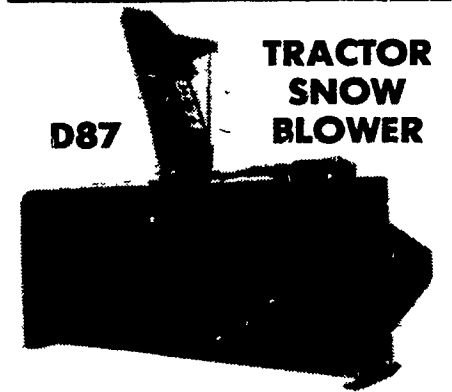
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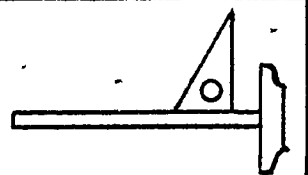
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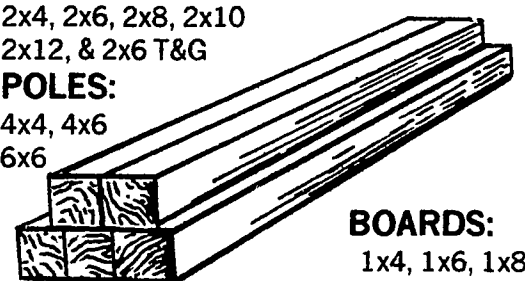
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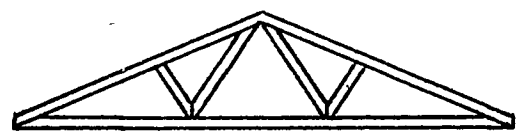
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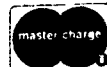
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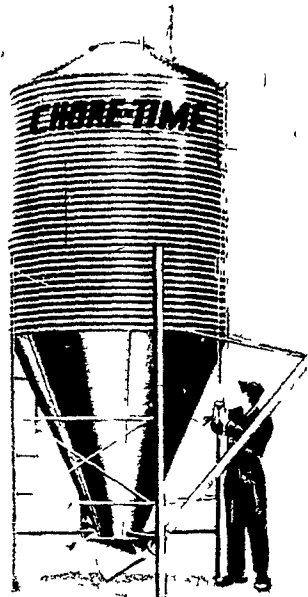
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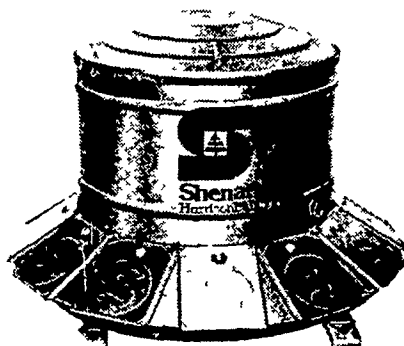


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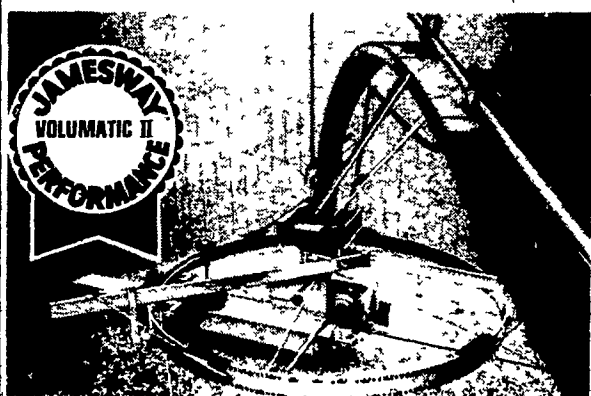
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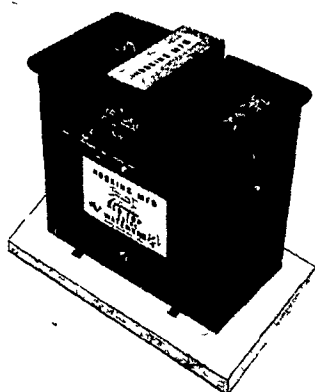


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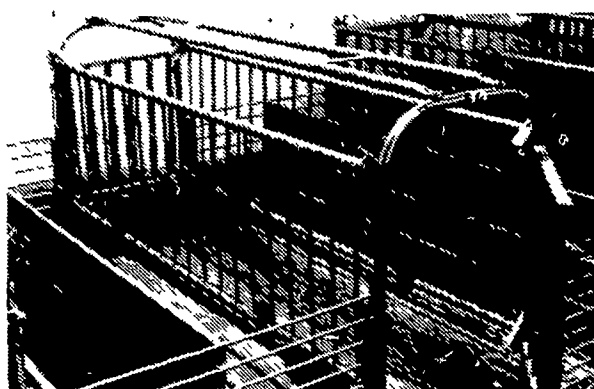


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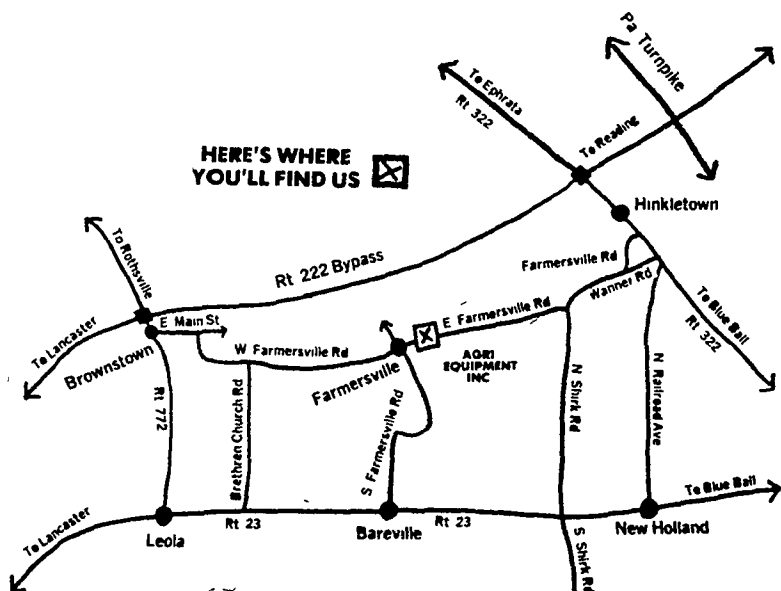


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Keystone Degree

(Continued from Page 136)

Central Chapter this year as president. He previously was secretary, and historian. He is also sentinel of the Lancaster County FFA Chapter. Other activities have included FFA Week at Penn State, parliamentary procedure team, judging contests, and the National Convention in Kansas City, Mo. He has been awarded a chain calf and the Star Chapter Farmer award.

Clyde is a member of the Hernley Mennonite Church where he is a member of the Youth Group and a Summer Bible School teacher. He sings in the Manheim Area Chorus and is a member of the Manheim Agricultural Poultry Service.

levels. He won the Production Credit Award for best project book in the district in 1977.

He attends the Congregational Bible Church of Marietta.



Jenny Hartman

recreation projects, and fish and wildlife management. In addition, she has received an FFA Foundation Award for fish and wildlife management.

Miss Hartman's FFA project included pheasants, wild medicine plants, bird feeders, and various other outdoor activities. She has prepared a leaf identification booklet for use in elementary schools and has grown and sold Indian corn and ornamental gourds.

Some special projects have concerned wildlife conservation, gypsy moth control, stream improvement, craft arrangements, and laboratory experiments.

A member of the Audobon Society, she plans to enroll at Penn State University this fall to major in agricultural business.

TERRY SCHAFER

New Holland

A graduate of Garden Spot High School, New Holland, Terry Schaffer was involved in county and state FFA Contests. He was also active in sports at his school,

(Turn to Page 140)

JERE L. RUTT

Elizabethtown Area

Jere L. Rutt, Elizabethtown R1, is the son of Mr. and Mrs. Norman B. Rutt. He is a member of the Elizabethtown FFA Chapter, and has participated in a wide range of activities.

His state accomplishments include a silver placing in land judging, as well as placings in the small gasoline engine contest.

His projects include dairy animals, beef animals, corn and feeder pigs. He has served his club as secretary, president, and county delegate.

He is presently employed at his father's farm.

JENNY HARTMAN

New Holland

A senior at Garden Spot High School, New Holland, Jenny Hartman is the daughter of Mr. and Mrs. Sterling Hartman, Narvon. She has been active in agronomy and land judging contests, conservation, forestry, public speaking, and orienteering. In 1977 she placed eighth in the state agronomy contest. She has won her state's FFA Proficiency Award as a result of her accomplishments in outdoor



STEPHEN HERSHEY

Manheim Central

Stephen L. Hershey, 17, is the son of Mr. and Mrs. Donald Hershey, Manheim R6.

He presently serves as Chapter vice-president and Lancaster County FFA treasurer. He also has served as Chapter treasurer and corresponding secretary. His participation in FFA activities included the National FFA Convention, FFA Activities Week, and Leadership Training Conferences.

His farming program consists chiefly of a dairy herd, with beef finishing, swine fattening and corn projects also.

His project books have won at county and state

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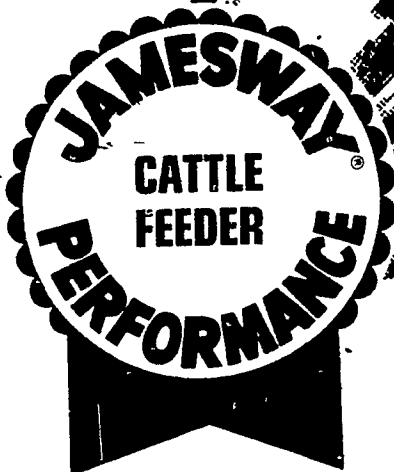
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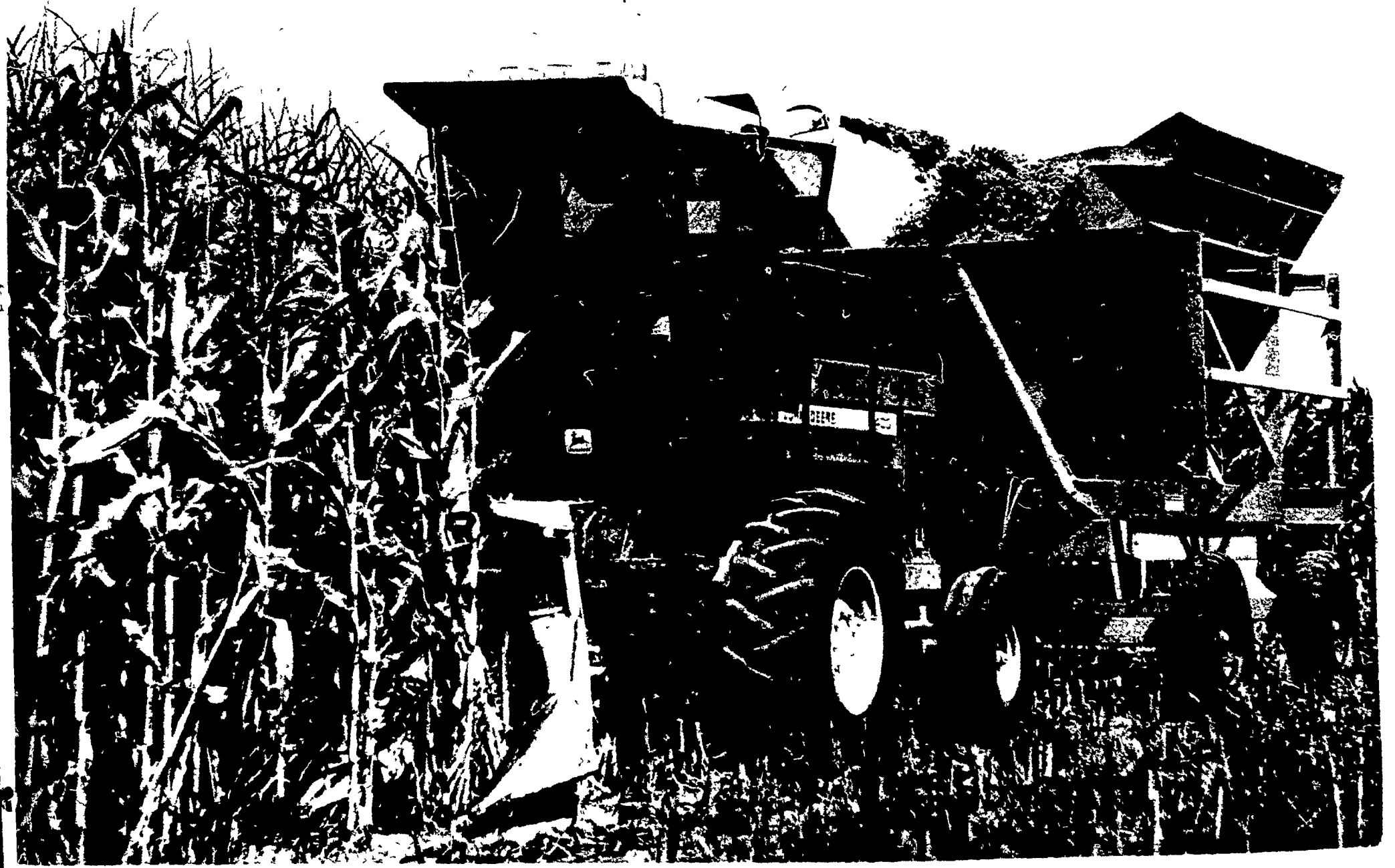
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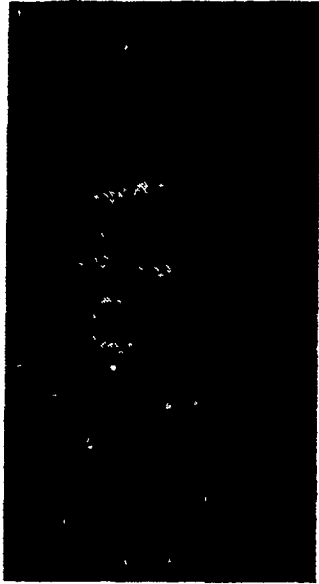
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FMC



Keystone Degree

(Continued from Page 138)



Terry Schaffer

having been a member of the varsity baseball and track teams. Projects have included selling rabbits and pigs. He is presently employed as a riveter at the Morgan Trailer Company in Morgantown.

He is the son of Mr. and Mrs. Earl Schaffer of Morgantown. His future plans are to own a business, possibly for the restoration of late model cars.

BRIAN HESS New Holland

Brian Hess, 17-year old son of Mr. and Mrs. Omar Hess, Leola, is the 1978 winner of the Red Rose Star Agribusinessman Award. Active in the Grassland FFA chapter at Garden Spot High School, New Holland, he has been involved in tractor driving contests, the

parliamentary procedures team, public speaking contests, and various judging contests. He has also been a delegate to the National FFA convention in Kansas City, Mo.

Brian held the student advisor's office for two years and was secretary for a year at the Grassland Chapter. As a result of his vo-ag training, he has established a farrowing operation in which he converted a cow stable and milk house into the necessary pens. He also raises a few acres of tobacco, barley, and corn.

Currently employed at Rocoma Farms Dairy, Leola, he gets involved with milking chores, feeding calves, and all areas of field work. The young man's present plans are to expand his farrowing operation and



Brian Hess

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increase his cropping program. Meanwhile, he will continue to work for Robert Book, owner of Rocoma Farms.



CLIFFORD MARTIN

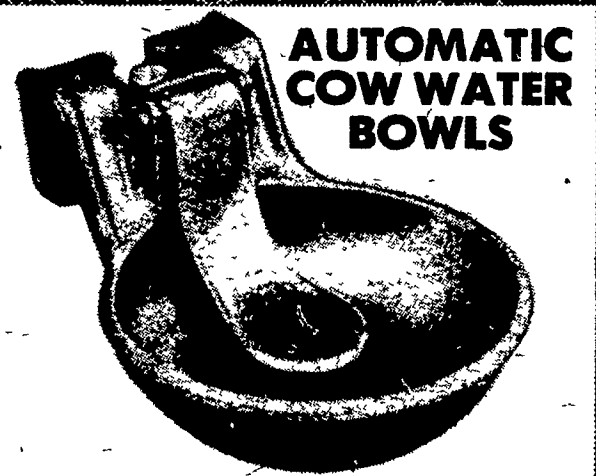
New Holland
Clifford Martin, 17, is the son of Mr. and Mrs. Clyde W. Martin, East Earl. A senior at Garden Spot High School, New Holland, and a member of the school's FFA chapter, he presently works at home on the family's dairy farm. He plans to continue working there after graduation from high school in June. A

member of the Weaverland Mennonite Church, he is the recipient of the Farm and Homestead Improvement Award and the Dairy Foundation Award.

The offices he has held in his Chapter include reporter, treasurer, second vice president, president and delegate for the Red Rose FFA Chapter. Projects with which he has been involved include registered Holsteins, and crops.



Maxine Messner
(Turn to Page 141)



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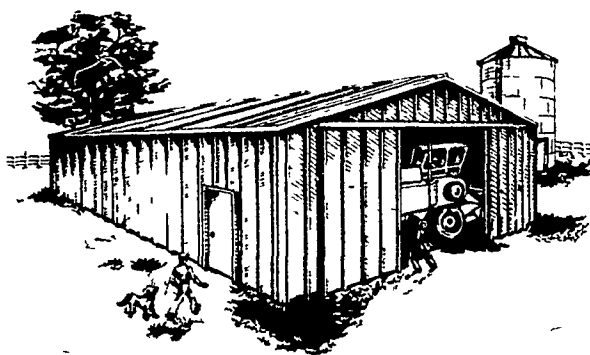
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The 26 member team will present a program which includes a formal presentation of maneuvers on horseback making formations representing certain phases of our nation's heritage.

Keystone Degree

(Continued from Page 140)

MAXINE MESSNER
New Holland

Maxine Messner, 17, is the daughter of Mr. and Mrs. Ronald White of Leola. She is currently the vice president of her FFA chapter at Garden Spot High School, New Holland. She also

serves as Lancaster County FFA secretary.

Primarily interested in horses and veterinary medicine, she had a dream of someday owning a horse and cattle farm. She has traveled with veterinarians, owned a few breeding sows, trained Quarterhorses and Thoroughbreds on a farm

Lancaster Farming, Saturday, January 6, 1979—141

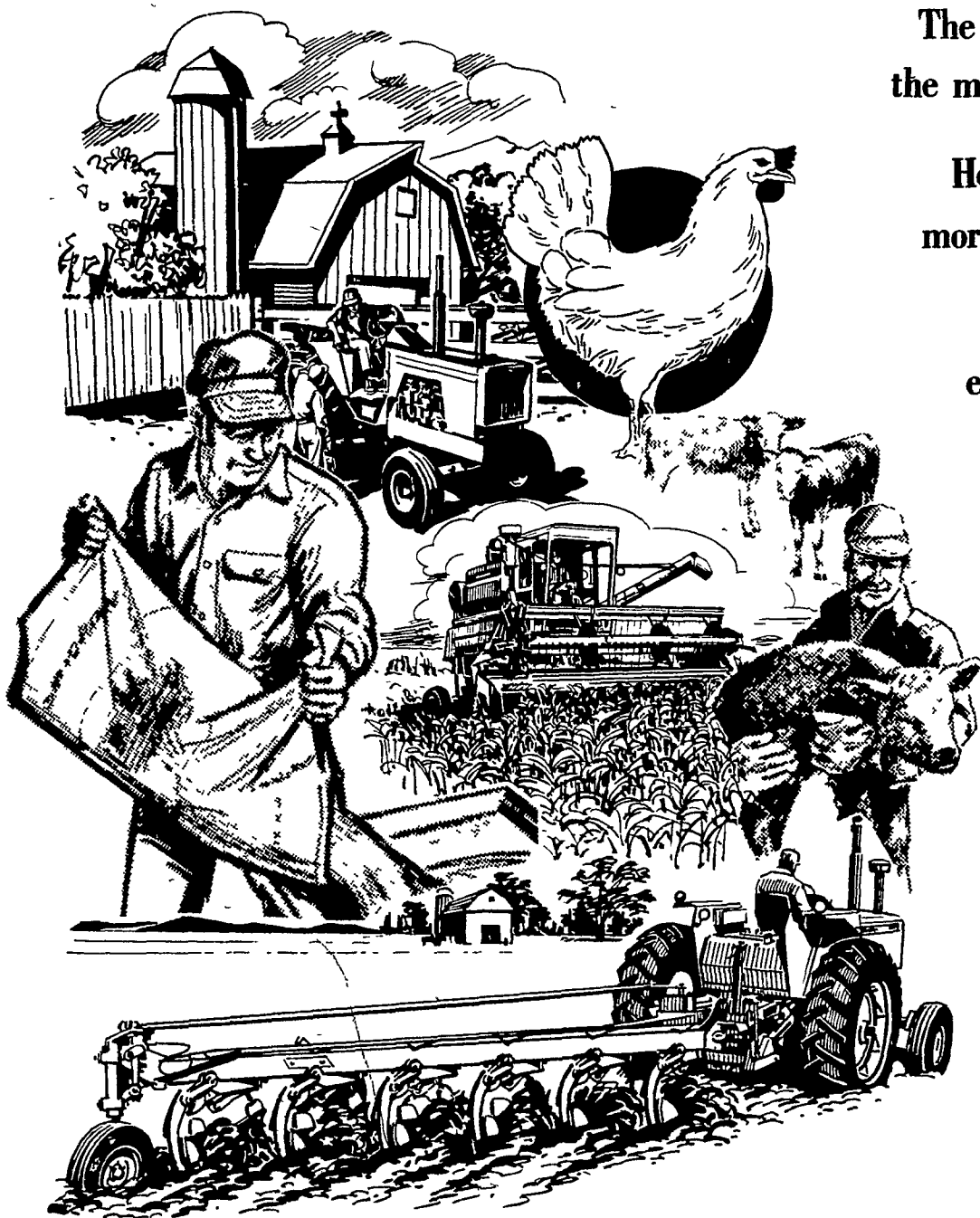
near Cochranville, Chester County, and worked as a stable hand at two local farms. She and her twin sister Eileen, who is also receiving the Keystone Degree, will be moving to Nebraska after graduation from high school. Their plans are to work on a horse and cattle ranch.

The young lady's activities

within the Garden Spot FFA Chapter have included numerous judging teams. She has traveled cross-country as a result of her achievements within the FFA. In addition, she has been active in her school's conservation club, sports, radio broadcasting, and the rifle team.

(Turn to Page 142)

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Keystone Degree

(Continued from Page 141)



EILEEN MESSNER
New Holland

Eileen Messner, 17, is the daughter of Mr. and Mrs. Ronald White of Leola. Secretary of the Grassland FFA Chapter at Garden Spot High School, New Holland, she is the twin sister of Maxine Messner, who is also receiving the Keystone Degree.

Eileen's achievements include placing in the quality meats judging contest at Penn State University, several public speaking contests, milk and dairy foods contest, parliamentary procedures contests, the small gasoline engines contest, and serving as a delegate to the National FFA Convention in Kansas City, Mo.

Her interests include, hunting, horses, all aspects of farming, mechanics, welding, and meat cutting. She is also active in recreational sports such as volleyball, horseback riding, hiking, soccer, fishing, and weight lifting. In addition, she has worked on a crops and livestock farm near Strasburg. Currently, she is employed at the Victor F. Weaver firm, New Holland, where her main responsibilities are knife sharpening and poultry cutting.

Miss Messner's future plans include ranch work, butchering, and possibly meat inspecting.



KEVIN HORNING
New Holland

Kevin Horning is a greenhouse assistant and furniture maker while simultaneously finishing his senior year at Garden Spot High School, New Holland. His FFA projects have included rabbits and veal calves.

The son of Mr. and Mrs. Eugene Horning, Denver, he has participated in the wildlife, creed, forestry, and record book contests of the FFA.



SANDRA WEAVER
New Holland

The daughter of Mr. and Mrs. Ira S. Weaver, East Earl, Sandra is a 1978 graduate of Garden Spot High School, New Holland. She has held several offices

and served on various committees of the Garden Spot FFA Chapter. Among her achievements are a 12th place in the State FFA agronomy contest in 1977, and a third place in the same contest last year. As a result, she is scheduled to go to the national contest later this year. She has won an FFA Foundation Award in fish and wildlife management.

Her FFA projects over the years have included lambs, sheep, hogs, and wildlife. She plans on working at a local farm market and will be working part-time in her family's pet shop.

KENNETH WANNER
New Holland

Kenneth Wanner, 17, is the son of Mr. and Mrs. Horace Wanner, Narvon. He has been involved in public speaking and parliamentary procedures. He has held his

Chapter's offices of reporter and sentinel.

Throughout his years in the FFA he has worked with



Ken Wanner
(Turn to Page 143)

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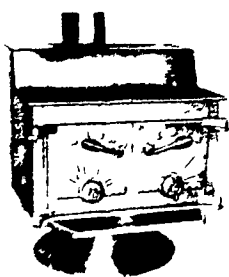
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Keystone Degree

(Continued from Page 142)
a steer project, gardening, and agri-business. He is currently employed as a meat cutter by Yoder's Meats, Inc.

The young Lancaster Countain has twice participated in the National FFA Convention. In 1977 he served as a delegate; last November he attended the affair as a member of the National FFA Chorus. A member of the Blue Ball Church of the Brethren, he is active in his church and community. He plans a career as a salesman.

**Lebanon
County**

LESTER HEINAMAN
Cedar Crest

Lester Heinaman is the son of Mr. and Mrs. Isaac O. Heinaman, 24 N. Zinns Mill

Rd., Quentín. Lester is a senior at Cedar Crest High School where he is presently serving as president of the FFA. He is also sentinel of the Lebanon County FFA Chapter. His work experience projects have included working on a dairy farm, an egg ranch, and working in a feed mill where he is presently employed.

Heinaman has received his Greenhand and Chapter Farmer degrees. He has served on many committees during his four years in the FFA. Some of Lester's other

1978 National Leadership Training Conference in Washington, D.C., as well as several of the state FFA conventions. Heinaman is presently living with his parents. After graduation he would like to work towards obtaining the American Farmer Degree and eventually would like to have a farm of his own.



DEAN MOYER
Cedar Crest

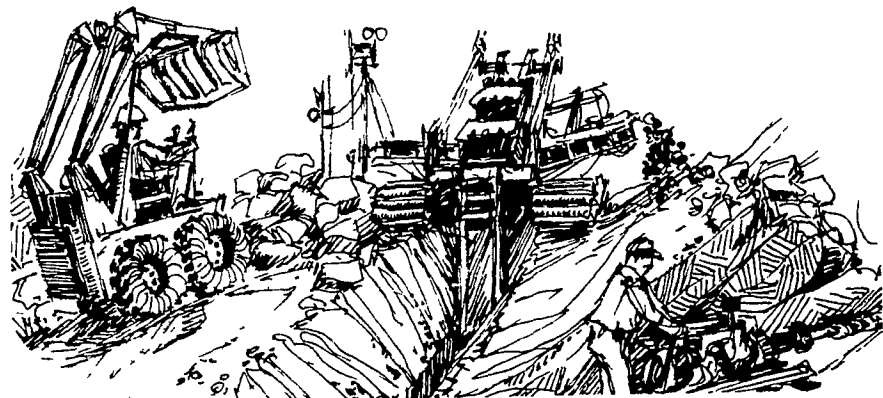
Dean is the son of Mr. and Mrs. Albert F. Moyer, Lebanon, R2. Dean is attending Cedar Crest High School where he is treasurer of the school's FFA chapter. He is engaged in a four enterprise farming that includes projects of alfalfa hay, grain corn, wheat and dairy herd.

A senior, Moyer has received the Greenhand and Chapter Farmer degrees. He is chairman of the FFA Earnings and Savings Committee, and is active in most of the FFA's activities. In 1977, Dean won the county land judging contest and in 1978 he received the Chapter Award for corn production. His other activities (FFA)

(Turn to Page 156)

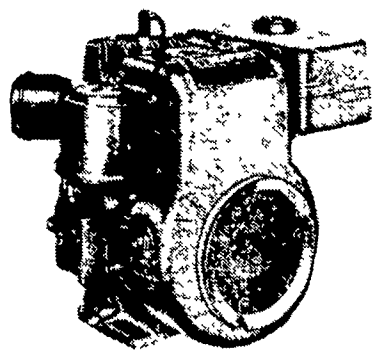
Lester Heinaman

activities include tractor driving and dairy judging at the 1976 Lebanon County Area Fair, the county land judging contest, county basketball and softball teams, chapter parliamentary procedure team, county project book contests, the Greenhand quiz contest, small gasoline engine contest, and the state ag mechanics contest where he finished seventh. Lester also attended the 1977 National Convention, the

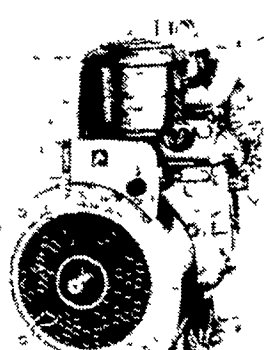


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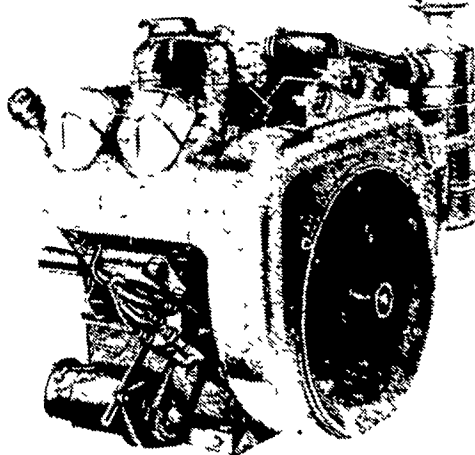
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ACN	1	2 3/4"	2 1/4"	14.9		2.5	2.9	3.5	3.7	4.2	4.5	4.8	5.2	5.6	5.8	6.0	117	@ 3000		
BKN	1	2 3/4"	2 1/4"	17.8		3.5	4.0	4.4	4.9	5.4	5.8	6.2	6.5	6.7	6.9	7.0	142	@ 2400		
S 8D	1	3 1/4"	2 3/4"	20.2		3.5	4.3	5.0	5.6	6.1	6.6	7.0	7.4	7.7	8.0	8.25	164	@ 2200		
AENL	1	3	3 1/4"	23.0		4.7	5.4	6.1	6.8	7.4	7.9	8.5	8.9	9.2	9.2	9.2	196	@ 2200		
TRA 10D	1	3 1/4"	2 3/4"	22.05					5.4	6.1	6.8	7.6	8.3	8.8	9.4	9.7	10.1	187	@ 2900	
TRA 12D	1	3 1/4"	2 3/4"	27.7		5.3	6.2	7.1	8.0	8.8	9.6	10.2	10.8	11.3	11.7	12.0	232	@ 2600		
S 10D	1	3 1/4"	3"	24.89		5.3	5.9	6.6	7.3	8.2	8.7	9.4	9.7	10.2	10.4	10.5	214	@ 2600		
S 12D	1	3 1/4"	3"	28.86		6.3	7.2	8.1	9.0	9.8	10.5	10.9	11.6	11.9	12.2	12.5	257	@ 2200		
S 14D	1	3 1/4"	3"	33.1		6.4	7.3	8.2	9.1	10.0	10.8	11.6	12.4	13.1	13.7	14.1	263	@ 2600		
AGND	1	3 1/2"	4"	38.5		7.7	9.2	10.2	10.9	11.5	11.9	12.2	12.4	12.5			325	@ 2000		
TJD	2	3 1/4"	3 1/4"	53.9		10.0	11.7	13.1	14.2	15.2	16.4	17.0	17.5	18.0	18.2	18.2	413	@ 2000		
VH4D	4	3 1/4"	3 1/4"	107.7	17.2	20.0	22.5	24.7	26.5	28.0	29.2	30.0					800	@ 1800		
VG4D	4	3 1/2"	4"	154	25.0	29.0	32.0	34.0	36.0	37.0							1130	@ 1500		
V-465D	4	3 3/4"	4"	177		41.6	47.5	52.4	56.7	60.0	63.0	64.5	65.9				1663	@ 1800		

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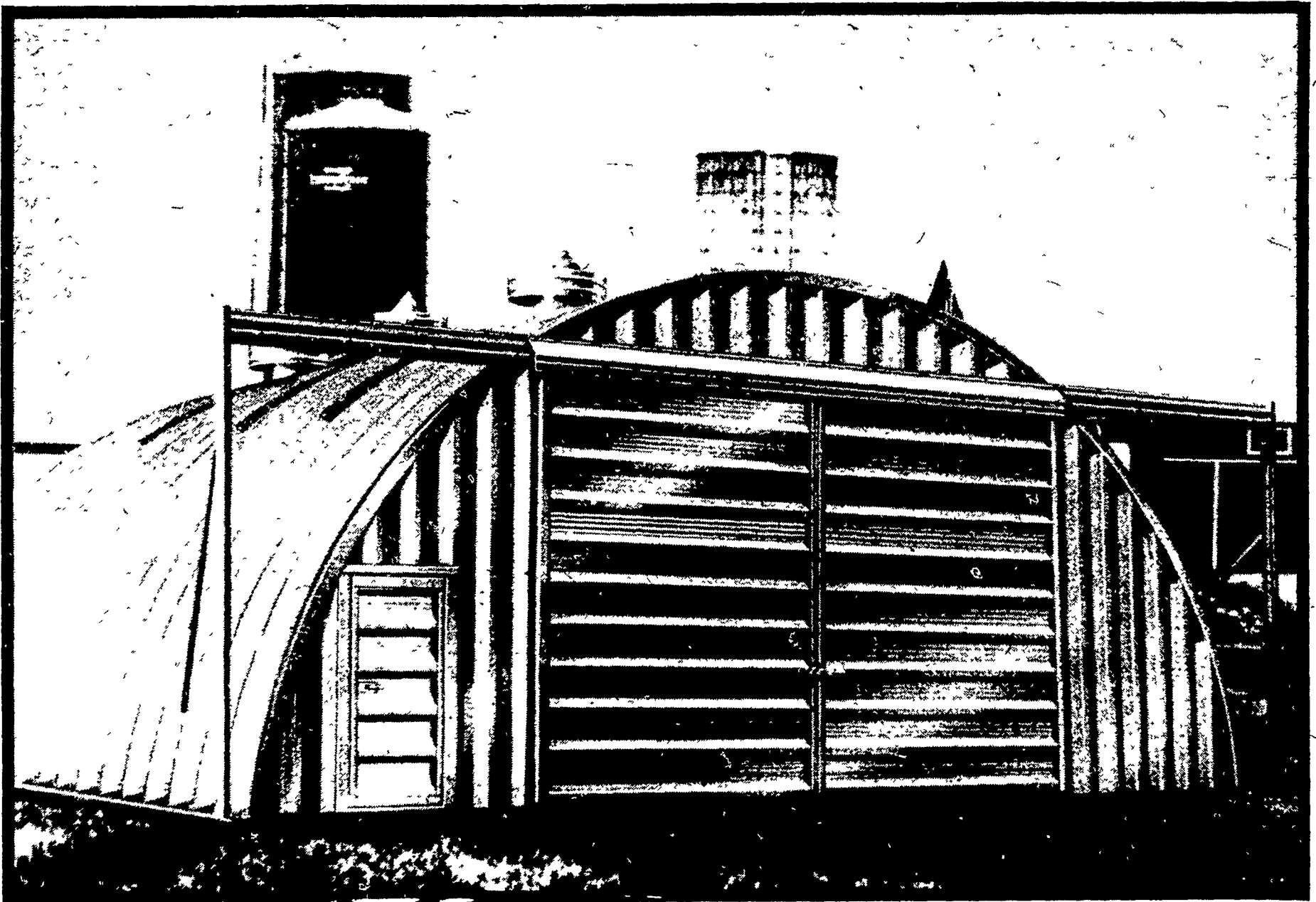
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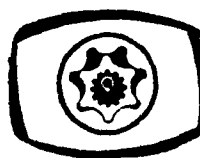


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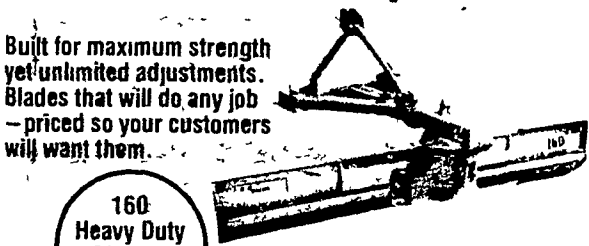


Flail Mowers

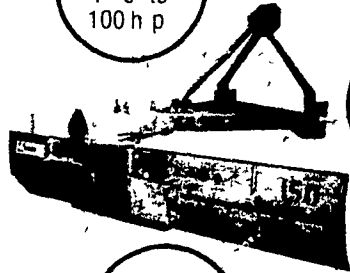
from MOHAWK... the full line of BLADES cutters!

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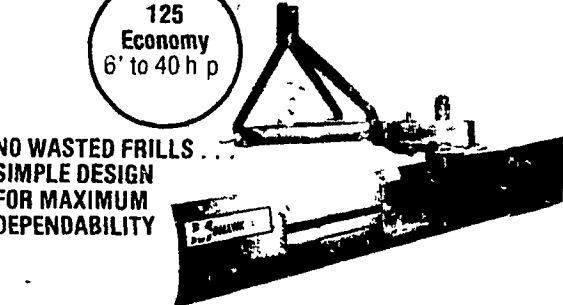
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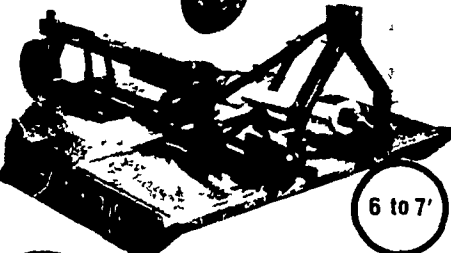
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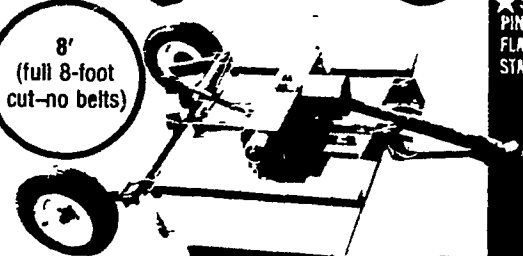
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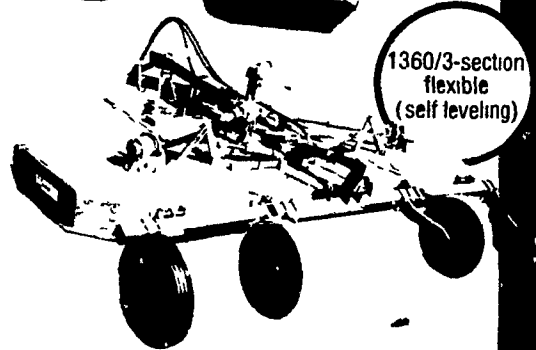
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6 to 7'



8'
(full 8-foot
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FEATURES: PULL OR LIFT, YOUR CHOICE
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- Trouble-free, heavy construction
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EYE
APPEALING
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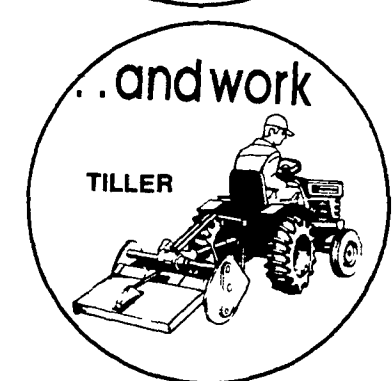
The Great New 4-Wheel-Drive Mid-Size Diesels



To begin with, it's pronounced soo-zoo-eee. But if that's hard for you, just call it "SUZY." A lot of people do. It doesn't really matter how you say it. What's important about these fabulous new Japanese-built 4-wheel-drive diesel tractors is this: They're extremely rugged... built to last through years and years of the roughest kind of treatment. They're extremely dependable... with less down time for repair than just about any tractor you've ever seen. And they're incredibly versatile... do more jobs with more different attachments than any tractor you've ever owned. And, on top of all that, SUZUE Tractors boast design and engineering features you simply won't find on any other single tractor today. Whether you're an estate owner, a contractor, a landscaper or a grounds-care administrator, you've just got to try out a SUZUE before you buy your next tractor.



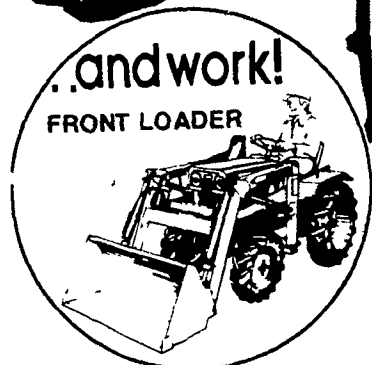
that work
MOWER



and work
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and work!
FRONT LOADER



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SUZUE
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15 and 17 HP Models Available, with 2- or 4-Wheel Drive

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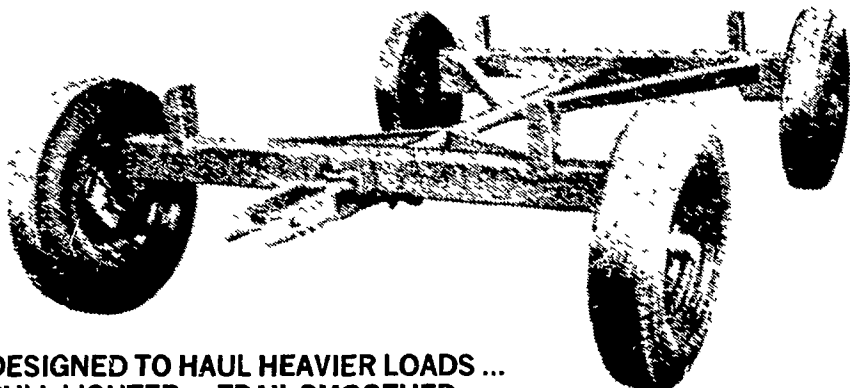
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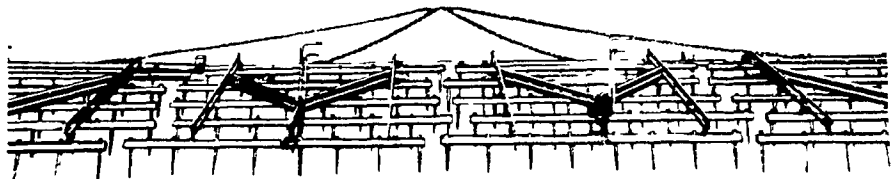


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Model C-36 sweeping open silo



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SWEEPSTER® power sweepers are hard working machines with a multitude of uses around the farm, school, city, factory or store

The aggressive rotating action of the brush cleans away snow, leaving a clean, dry surface, rakes leaves and thatch from grass areas, cleans dirt and debris from paved areas and cleans barns and poultry houses

SWEEPSTER® power sweepers are available in sizes from the C-36 walk behind to large tow behind street sweepers. Mountings are available for virtually every lawn & garden, farm and industrial tractor or loader

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This tough, efficient mower does an excellent job on smooth park and industrial lawns. But it doesn't stop there. It also mows roadsides, vacant lots and other trashy, rocky areas without fear of damage. Bolt-on blades swing free on hardened bushings ... eliminate impact breakage as well as the danger of throwing struck objects.

Standard Series is available in 42", 48" and 60" cutting widths for tractors with category O and I three-point hitches.

Heavy Duty Series is available in 60", 72" and 84" cutting widths for tractors with category I and II three-point hitches

Standard Series mowers have features usually found only on heavy-duty type units. Heavy Duty Series mowers are tougher yet. Ask your VEMCO dealer to show you

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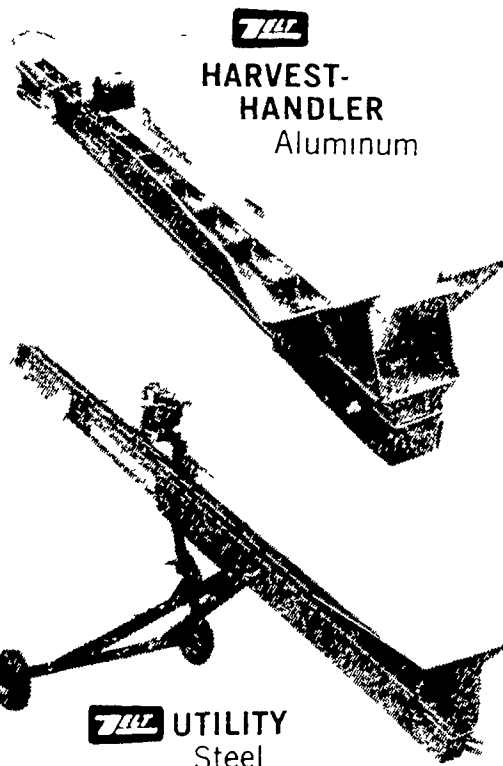


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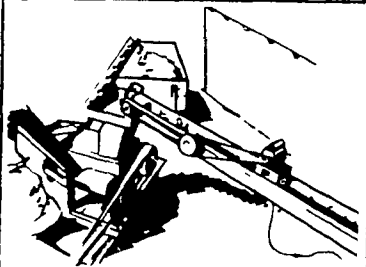
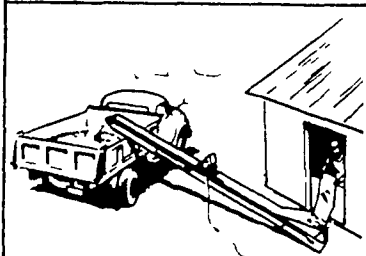
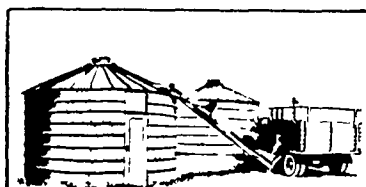
- Easily positioned by one man
- Sturdy aluminum alloy or steel frame construction
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- Dolly with no ratchet self locking raising mechanism
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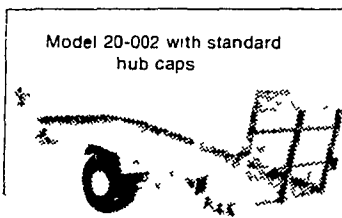
Model 20-00b with standard wheel covers

Ideal for handling small tractors and other grounds maintenance equipment. Ramps can be raised or lowered in a matter of seconds.

Model 20-002 with perforated steel deck. Capacity 1 150 pounds deck width 48' deck length 96'

Model 20-005 with perforated steel deck. Capacity 2 100 pounds deck width 72' deck length 120'

Snowco also offers tilt deck models with capacities from 1 000 to 3 500 pounds



Model 20-002 with standard hub caps



BALE ELEVATORS

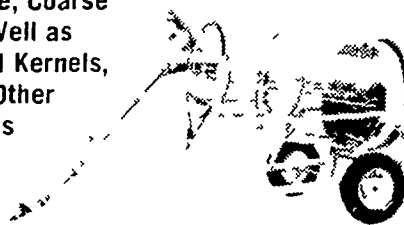
Sturdy square tube construction. Basic 16' unit is sectional so that other sections can be inserted for greater lengths.

With this unit as the basis, complete bale handling systems can be tailored for use in the field or in the mow.



Three-Way Rotating Grain Cleaners

Removes Large, Coarse Materials as Well as Fines, Cracked Kernels, Weed Seeds, Other Small Materials



Snowco Model 23-067 Cleaner shown with optional equipment including cleaner transport loading auger, auger hopper and hopper dolly

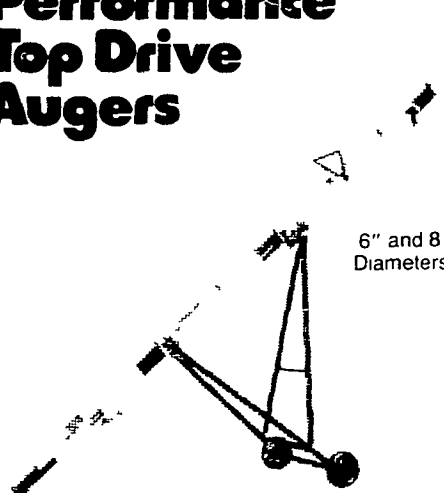
At any price, it pays to clean your grain—and Snowco offers an improved way to do it.

You can do it in a hurry, too. For example, this new three-way cleaner will handle 1,800 to 2,000 bushels of 17% moisture corn—1,500 to 1,800 bushels of 30% moisture corn—in an hour.

Interchangeable screens are available for corn, milo, soybeans, edible beans, cereal grains and other crops.



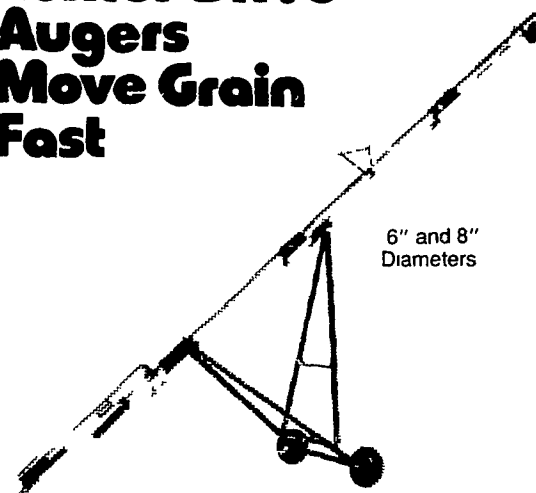
High Performance Top Drive Augers



6" and 8" Diameters

This new line of augers—the result of years of experience in the design of high performance augers—offer features that maximize capacity plus high lift transports with wide axle stability, safety shielded intake guards and safety grain release doors on the discharge end. Available in 35' to 55' lengths (6" diameter) and 35' to 70' lengths (8" diameter).

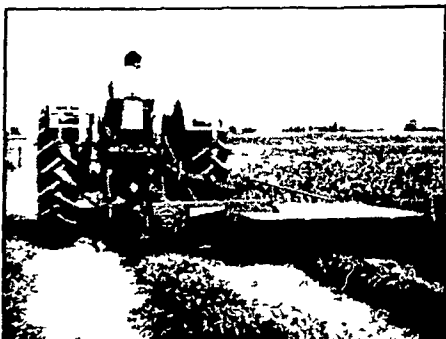
Center Drive Augers Move Grain Fast



6" and 8" Diameters

Snowco's center drive design has been farm proven, it is particularly effective in moving high moisture grain. Center drive augers offer features that maximize capacity, plus high lift transports with wide axle stability, safety shielded intake guards and safety grain release door in discharge end. Available in 35' to 55' lengths (6" diameter) and 35' to 70' lengths (8" diameter).

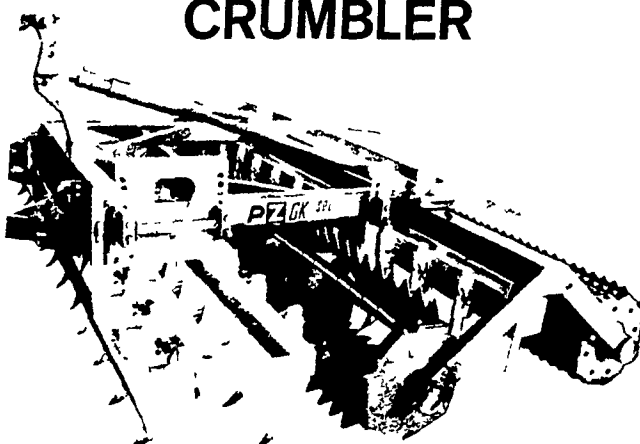
Cyclomower



- Two and four drum units
- Will cut wet, tangled and down hay crops
- High speed working rate saves time and reduces costs
- Drum design reduces tractor horse power
- Knives are inexpensive and easily replaced

Known as cyclomowing, the system's attraction lies in a number of major advantages it has over the familiar sickle bar cutter, including greater speed, higher productivity and lower maintenance.

CRUMBLER

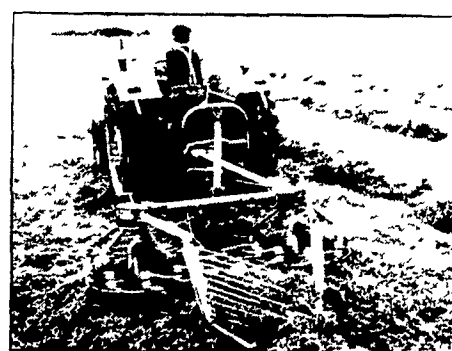


- The ideal machine for preparing seedbeds for all drilled crops.
- Only two rotating components—reduces maintenance and wear.

Maizechopper MH-80



Haybob



The PZ Haybob permits spreading and tedding of wet green hay, plus raking loose fluffy windrows—with just one machine. Hay is spread over the whole field to ensure quick drying and to preserve nutrient value. A leveling board arranged longitudinally regulates the supply of material to the two rotors and ensures even spreading in all conditions. The unit is changed over to clean raking and windrowing in seconds by folding down both swath deflectors and adjusting the tine positions.

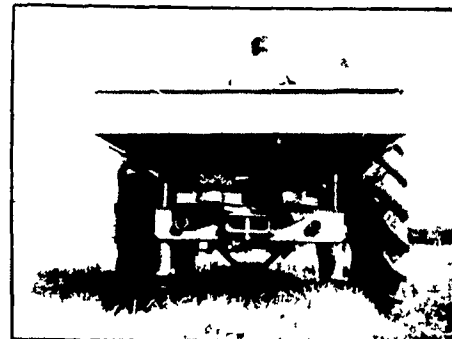


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GELDROP - HOLLAND

Fertilizer Broadcaster



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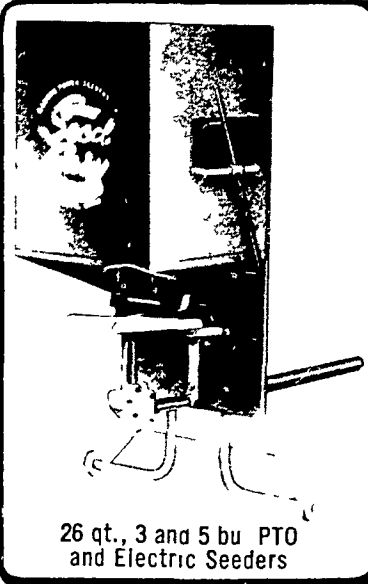
Garber Seeders and garden equipment

America's finest line

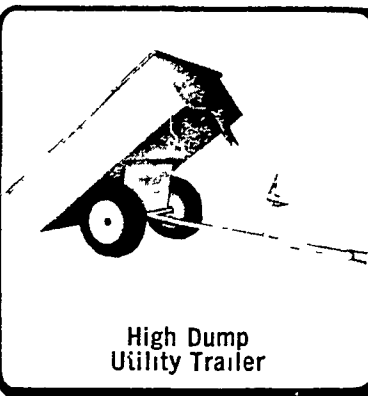
PTO and electric seeders mount on front or rear of any tractor—go on and off in minutes—assure even, uniform broadcasting.

Pull type seeder-fertilizer spreaders are ideal for use on golf courses and for ice and snow removal on parking lots and other paved surfaces. Specially designed lid can be quickly detached and used as combination wheel jack and material receiver to permit easy testing of application guide settings.

High dump utility trailer can be used with any garden tractor—has 700 lb. cap.—and heavy 16 ga. welded construction.

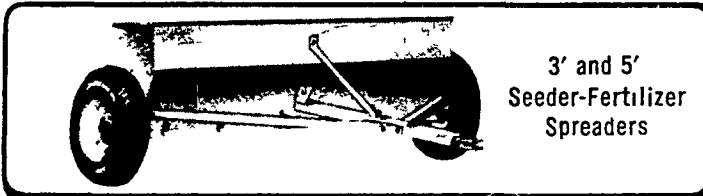


26 qt., 3 and 5 bu. PTO
and Electric Seeders



High Dump
Utility Trailer

Write for
literature
today!



3' and 5'
Seeder-Fertilizer
Spreaders

Garber Seeders, Inc., Dept. 110, St. Paris, Ohio 43072

SHAV-ER
QUALITY FIRST

from the big 1 post auger

For years you've known Shaver as the big 1 in post drivers. Now there's a post hole digger too. Performance designed and built to go. Fits category 1 or 1 1/2 three-points and a host of features to please. Priced right, too! Post Hole Digger or Hydraulic Post Driver—we've put it all together for your fencing needs. See your dealer or call or write today, please, for full color literature.

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KB57 KOOLS' FORAGE BLOWER



with the
big NEW
57" fan



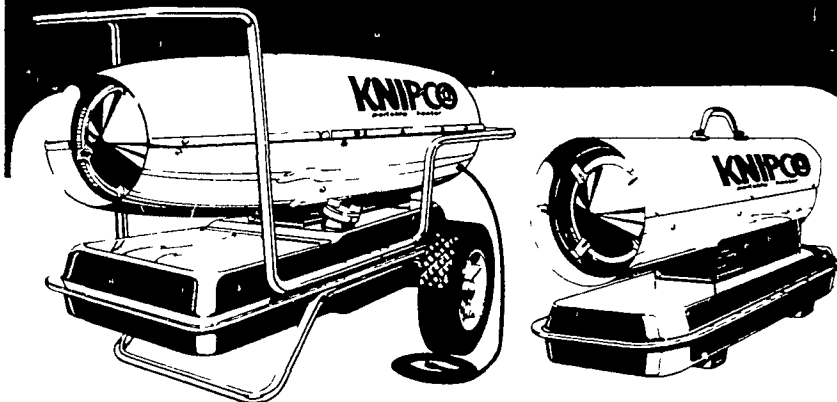
KB57 . . . newest model in Kools' line of rugged, long-lasting forage blowers. Fills 100 foot silos with ease. Six-bladed adjustable fan assembly with 91 MPH tip speed. Shaker pan, optional magnet. Heavy duty 125 HP PTO at 540 RPM is standard.

Kools — the finest forage blower available . . . at any price!

KOOLS

KOOLS BROS INC., P.O. BOX 2157, APPLETON, WI 54913, PHONE 414-734-2697

HEAT WAVE Low-cost, portable warmth from Knipco.



Knipco heaters warm barns, workshops, garages, or any other well ventilated, unheated work area. Knipco has a full line of portable, oil-fired heaters ranging from 30,000 to 150,000 Btu output. All use low-cost kerosene or #1 fuel oil. Just plug into any standard grounded electrical outlet for instant heat.

For a free demonstration, see your Knipco dealer today

KNIPCO

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Tough machinery for today's stepped up demands

Two rugged machines — a Model 21 forage box with steel sides/endgate, and a Model 270 manure spreader for wide uniform distribution of manure — join the Kasten line

New Model 21...

a beefed-up box to haul beefed-up silage loads

A bigger and stronger forage box with steel siding and steel endgate. Built for today's stepped up tempo in forage handling (bigger, heavier loads hauled faster). Either 18 or 15 ft floor length, the Model 21 is rated 8-ton instead of 6. New blade-type beaters tear loose stringy material for free-flowing forage. Full 16-inch auger discharge that users report works best.

New Model 270 manure spreader for uniform, wide distribution

Blade-type beaters tear into manure for consistent shredding, uniform spreading. Cor-ten steel sides resist erosion better than carbon steel, one seam down the middle of floor instead of usual one on each side makes leak proof corners. Low profile allows maneuverability under barn cleaner or manure bucket. Heavy T-bar chain for greater tensile strength.

Super 121 Forage Blower for tall silos and medium size tractors

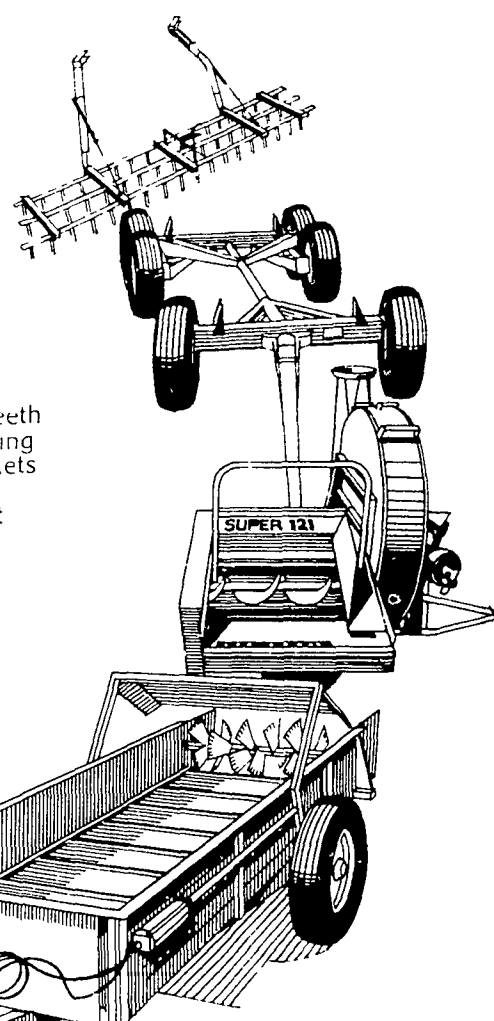
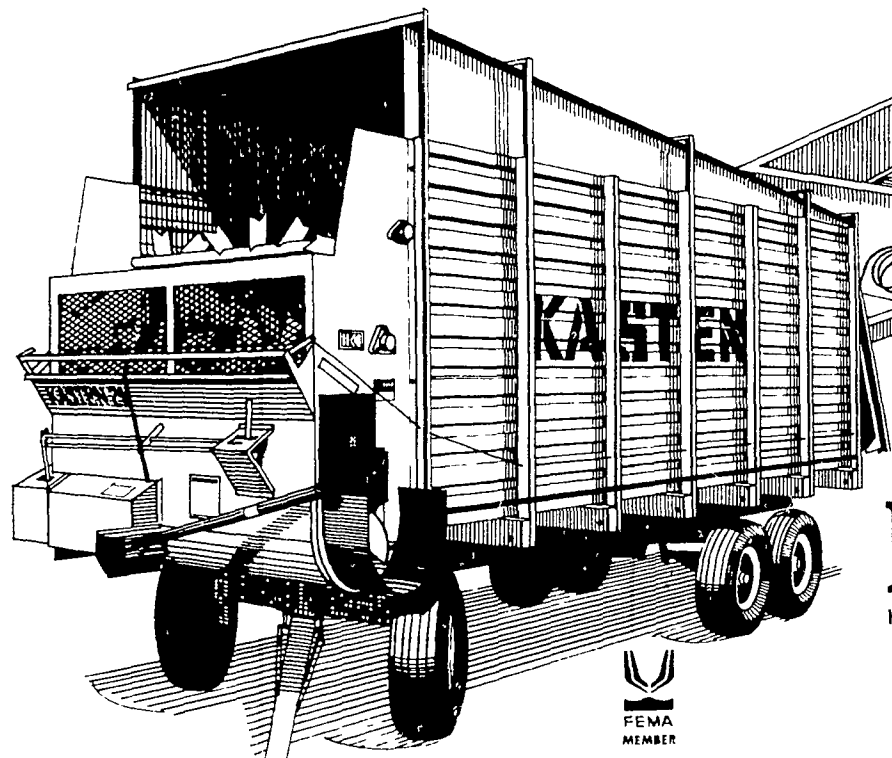
Blows up to 2 tons of haylage a minute to 80 feet high or more then shoots material 10 feet across to silo center. Shoulder-level U-shaped bar for easy start of vee-belt drive. Push to start. Pull to stop. Curved paddle increases lift power avoids wedging.

Running gear with muscle enough for heavier loads

New 10-ton tandem puts six wheels on the ground. Rear tandem provides 5-inch vertical movement up or down. Even weight distribution permits 20,000 lb loads with increased resistance to twist and stress. Available in 6-ton, 8-ton and 10-ton 4-wheel models.

Mounted harrows allow planting after one pass through the field

Extra-long, chisel-pointed spike teeth penetrate deep without clod dodging to break crust, work out air pockets. Pivoted clevis mount with chain pull to center eliminates side draft. Fits most mono-frame plows with standard brackets.



KASTEN

Kasten Mfg. Corp., Allenton, WI 53002 • 414/629-5511

the short line for the long haul

We Know How

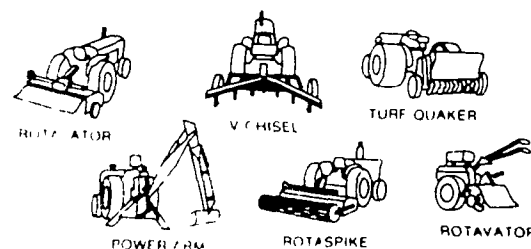


We Know How to prepare perfect spring seedbeds. The Howard HB 120 ROTASPIKE cuts a swath 120 inches wide while working at 6 mph, providing high-speed, one-pass secondary tillage. The low power consuming rotor has easily removable spikes for inter-row cultivation, and the "Selectatilt" gearbox adapts the ROTASPIKE to any soil conditions.

We Know How to PREPARE PERFECT SEEDBEDS FAST. HOWARD ROTAVATORS, the longest line of power tillage tools produced anywhere, 33 models, from 32" to 180" widths, for primary and secondary tillage. The power saving way to perfect seedbeds, from the world leader in the design and manufacture of power tillage equipment.

We Know How to make a real workhorse of a small (12-18 hp) tractor with the new Howard Model HN ROTAVATOR. 40 inches wide and equipped with low power consuming blades, the HN is every inch a Howard Rotavator, capable of handling any primary or secondary tillage application, as well as weed control in nursery and berry operations.

We Know How to PLOW DEEP TO BREAK HARDPAN. The Howard V CHISEL is an advanced design chisel plow that cuts deeper to break hardpan. It works harder on less power and is available in a wide range of working widths.



Distributed by J. S. Woodhouse since 1957

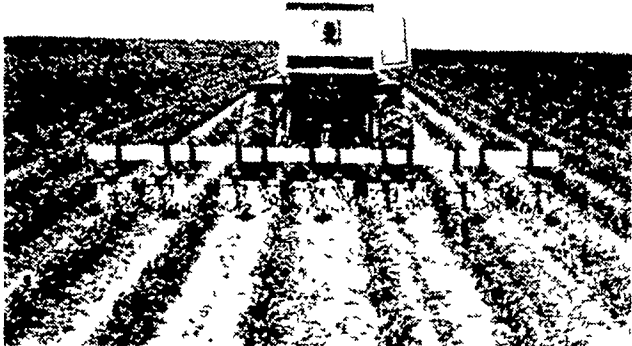
HOWARD

Howard Rotavator Co., Inc.
A Member of the Howard Group
Harvard, Illinois Branches in Savannah, GA and Sacramento, CA

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"It is indeed one of the most remarkable tools I have seen in many years"



That statement about the Rolling Cultivator was made by one of the nation's top farm editors shortly after it was introduced.

Today, some 17 years later, his appraisal is truer than ever. The multi-patented Rolling Cultivator has compiled a cost-cutting, farm profit record that is probably unmatched by any other single farm tool in its time.

Its exceptional value to the farmer is documented fact. The many jobs it does, from pre-plant to layby, has saved so much fuel and time and labor the totals are beyond calculation.

This "most remarkable tool" continues to out-run, outperform and outdate anything else in its field. There is still only one Rolling Cultivator—and it was made especially for you.

THE ONE • THE ONLY • THE ORIGINAL Lilliston-Lehman

ROLLING CULTIVATOR®



CULTIVATES CROPS • BUILDS BEDS • INCORPORATES CHEMICALS
BARS OFF • LAYS BY • MULCHES CRUSTS • AERATES SOIL
PRESERVES MOISTURE

The Fastest, Finest Tillage Tool On Earth

Lilliston LEVELIZER

Available in 4-row, 6-row, 8-row and 12-row models.



**FAST, CLEAN-SWEEP
CULTIVATION
A BRUTE IN HEAVIER SOILS**

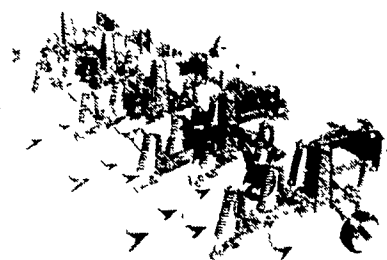
How do you come up with the best? Well, what Lilliston did was find out what's wrong with the others.

Before building the Levelizer, we asked farmers what was good and what was bad about cultivators of this type.

They told us all right and on their specifications we put together a heavy duty tool (probably the heaviest in its class) just like they wanted it.

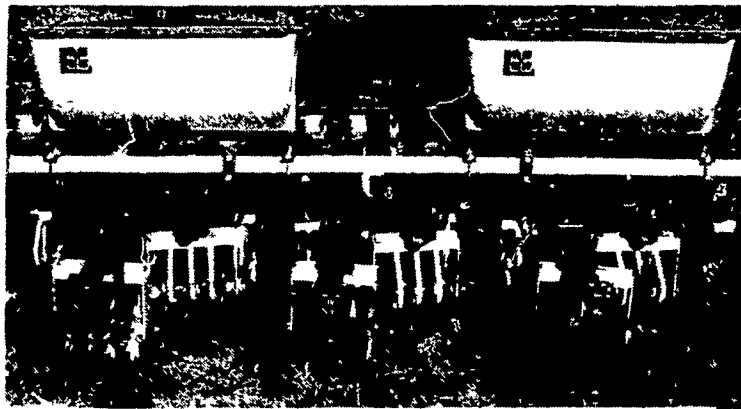
The result is a cultivator that gives you pinpoint control — an easy to adjust machine that's big and tough yet handles like a lightweight.

You'll really like this one.



NOW AVAILABLE for CULTIVATORS and BEDDERS

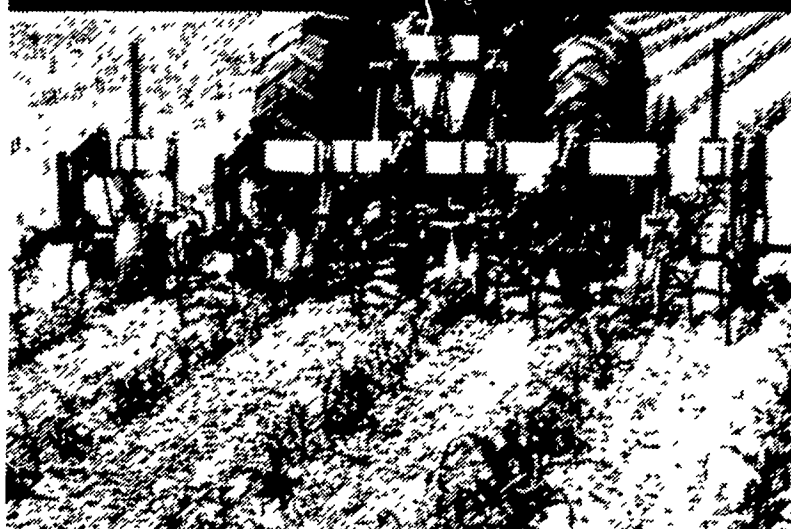
Lilliston Fertilizer Attachments



Featuring

- corrosion-free fiberglass hoppers in 240-pound and 400-pound sizes.
- precision distribution rate controls from 10 to 600 pounds per acre.
- hydraulic drive for bedders and ground-driven or hydraulic drives for cultivators.
- bedder injector knives and cultivator spout holders.

THE DIFFERENCE IN "S" TINE CULTIVATORS? WAIT TILL YOU SEE THIS ONE



LILLISTON'S NEW SPEEDALONG™

Lilliston's field research revealed that making adjustments on most cultivators took too much time. Things were too complicated.

The Lilliston idea—keep it simple and make it as easy as possible to get very, very precise cultivation.

We put it all into a tough, solidly built tool that we think has no comparison when it comes to any "S"-tine cultivators made.

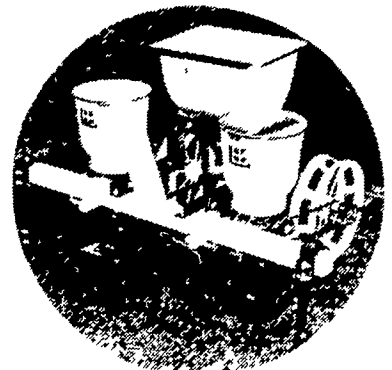
It's not only the newest that we know of, we're sure it's the best. We wouldn't make it any other way.

**Lilliston
CORPORATION**

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FACTORY BRANCHES: WACO, TEXAS • WELDON, NC • SIOUX CITY, IOWA
FREEPORT, ILLINOIS • OMAHA, NEBRASKA • TULARE, CALIFORNIA
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PIONEERING PRODUCTS TO SERVE MANKIND

WHEN IT'S BUILT BY LILLISTON, IT'S GOT TO BE GOOD.

LILLISTON Quality—First PLANTERS



At Lilliston, we're very careful about introducing new products. There's no sense duplicating others—we've got to be sure we're selling a product that's going to give you more for your dollar.

LILLISTON Quality—First PLANTERS

will do just that. With exclusive planting features you won't find on any others, Lilliston Planters can be customized to just about any operation, any soil condition.

TILLAGER®

**Is there anything
else like it?
Not on this earth.**



At a time when cost-cutting is so important, the big, brawny Tillager comes on mighty strong. Chopping stalks and residue, ripping plowpans, anchoring moisture-holding mulch into topsoil, the Tillager introduces once-over, one-pass land preparation. A real cost-crusher, farmers report savings running into five figures in one year. That's what you call value, the kind you take to the bank.



THE 7600 Series TILLAGER®

features an exclusive three-module interchangeable system that includes:

Front Module: nine 6-bladed steel chopper gangs that chop previous crop and other residue into bits and pieces that decay faster and are easier to work into topsoil.

Center Module: three rows of 13 heavy-duty, high clearance chisels break up hardpan, improve water penetration and partially cover crop residue.

Rear Module: nine more chopper gangs reduce clods and slabs to a smooth mulch.

The Tillager puts it all together, combining what were once a number of separate operations into one. It's the greatest get-together yet.

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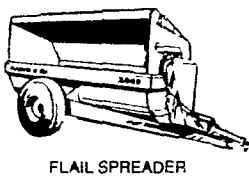
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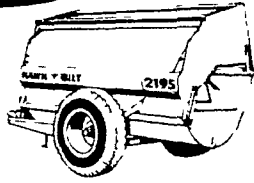
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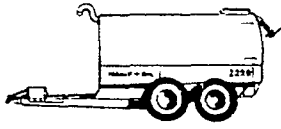
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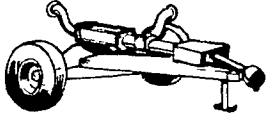
FLAIL SPREADER



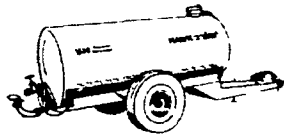
ROLL TOP SPREADER



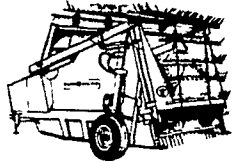
PUMP SPREADER



LIQUID MANURE PUMPING SYSTEM



VACUUM SPREADER

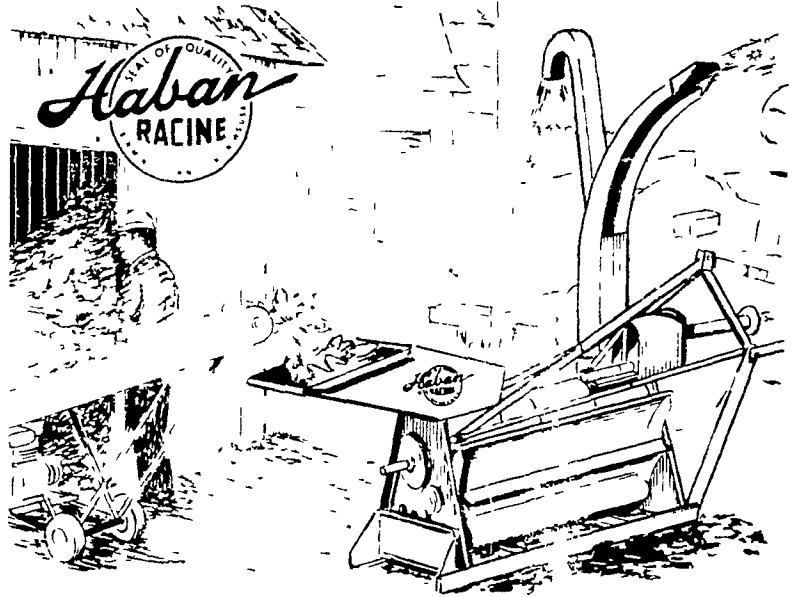


HAWK BILT BALER

J.S. Woodhouse Co., Inc. represents the complete Hawk Bilt line of products

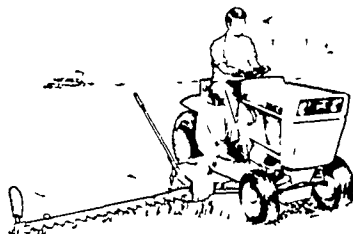
The complete line of Hawk Bilt manure handling equipment plus the large round baler is available in the northeastern section of the United States through the J S Woodhouse Co., Inc. and their dealer organization.

Hawk Bilt's unique flail manure spreaders have gained acceptance throughout the world for dependability and versatility. This liquid tight tank can handle any kind of manure from liquid to even frozen manure. Pounding action of the flails literally shreds the manure and spreads an even 20-foot swath. Flail spreader capacities range from 5 tons to 14 tons. Two slurry tankers, 2,200 and 3,200 gallon capacities, with front-mounted injectors, are designed for handling liquid manure.



HABAN CORN HUSKER SHELLER
"On-the-farm" convenience lets you shell as much corn as you need when you want it.

.. other products from Haban



SICKLE BAR MOWERS



POWER-TRAC V
CHAIN DRIVE TILLER

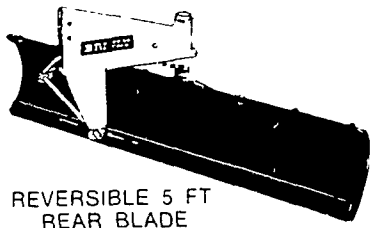
POWER-TRAC V
SNOW
THROWER



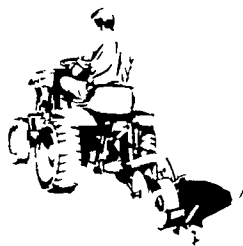
**ONE POWER
UNIT DOES
IT ALL!**

Haban Manufacturing Company
RACINE, WISCONSIN

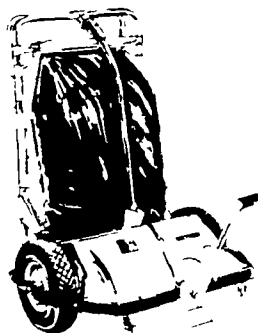
BRINLY IMPLEMENTS GIVE YOUR GARDEN TRACTOR VERSATILITY



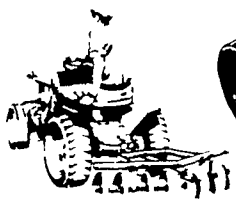
REVERSIBLE 5 FT
REAR BLADE



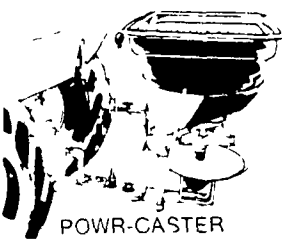
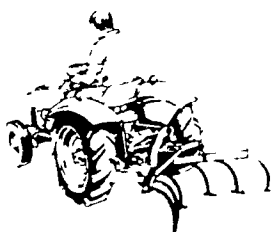
LAWN ROLLER



COMPACTOR-RAKE



SPIKE-AERATOR



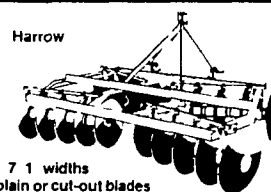
POWER-CASTER
BROADCAST SPREADER

Manufactured by
BRINLY-HARDY CO., INC.

Box 116, Lenoir, Pa.
Manufacturers of the famous "Brinly" brand

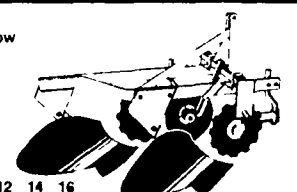
Winners in Category I

Harrow



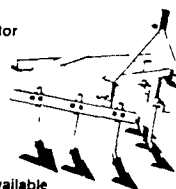
4 5 5 9 7 1 widths
16 or 18" plain or cut-out blades
Scrapers optional

Plow



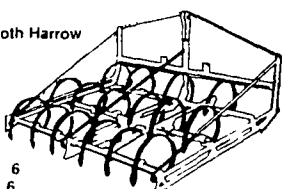
1 Bottom 12 14 16
2 Bottom 12 14

Rigid Shank Cultivator



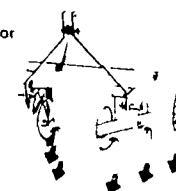
Shields depth skids
Planter opener kits available

Spring Tooth Harrow



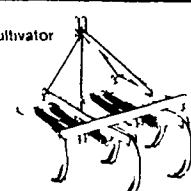
Pull type 4 6
Lift type 4 6

Vibra Shank Cultivator



Shields depth skids
Planter opener kits available

Lift type Field Cultivator



5 or 7 Shank
Option Alfalfa Teeth

TILL-MOR

Implement Division, Box 307, Coraopolis, Pa. 15108

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NEW FOR '79



210 CONVENTIONAL PLANTING SYSTEM



Precision planting assured by Cole's improved Multiflex planters which constantly read planting depth at point of seed drop. With/without fertilizer, chemicals. 400 Series lift-type, 500 Series, pull-type. Complete attachments.

400/500 SERIES CHISEL-FOOT NO TILL PLANTING UNITS



FERTILIZER ATTACHMENTS



For all popular cultivators. PTO, hydraulic, ground and gauge wheel drive. 250-pound capacity per row. Stainless steel/fiberglass hoppers.

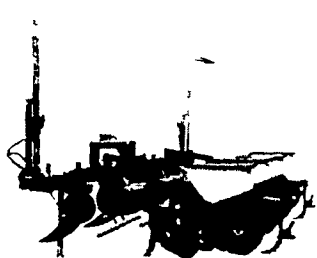
MANUAL ROW MARKER

Drop both arms into operating position in the field, and leave them down. They float over obstacles. Rugged. Economical.

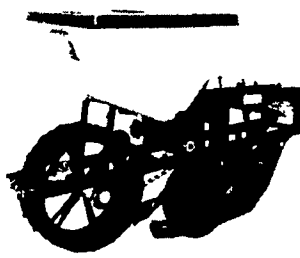


628 SERIES SUBSOILER/PLANTER UNITS

Fully integrated system from one source. All components designed and built by Cole for top performance. With/without fertilizer. Rows 4 to 6. Optional smoothing drags provide individual row control. Complete control over disc hillers since hillers now mounted from top of carrier.

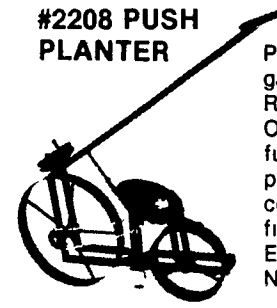


MULTIFLEX PLANTERS



The most field-worthy precision Multiflex planter ever with many improvements including improved chain idler, improved hand crank for setting seed depth. Featured on all Cole planting units. Also with sword opener, choice of 3 seed hoppers. Seed depth constantly gauged at point of seed drop for accurate planting.

#2208 PUSH PLANTER



Plants all major garden crops. Rugged, durable. Opens seed furrow, accurately places seeds, covers seeds, firms soil. Easy to use. No set up.

7200 SERIES CONVENTIONAL UNITS

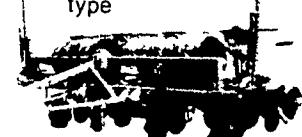
4" x 4" double bar lift and pull type



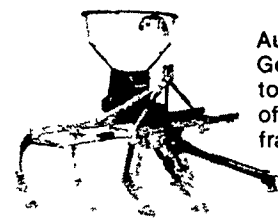
Feature Cole Multiflex planters and quality attachments for precision planting. With/without fertilizer. Easy to set up, use. Fully integrated system designed and built by Cole for top performance, one source. Rows 4 to 8 or 12.

7500 SERIES FLUTED COULTER NO TILL UNITS

4" x 4" double and triple bar lift and pull type



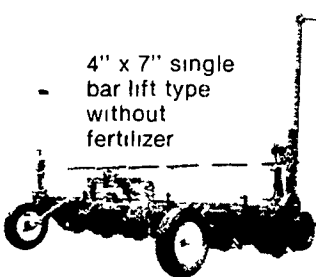
PTO FERTILIZER ATTACHMENT FOR ONE-ROW CULTIVATORS



Automatic clutch. Gear box mounts to top or bottom of rear-angle frame cultivators.

140 SERIES CONVENTIONAL UNITS

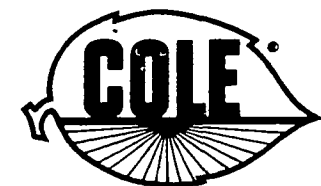
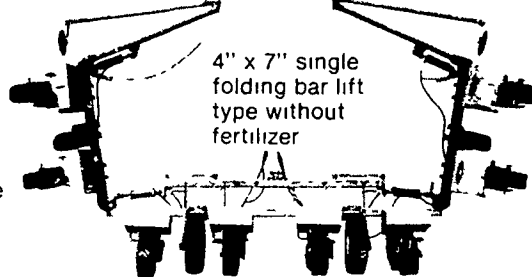
4" x 7" single bar lift type without fertilizer



Completely integrated system designed and built by Cole for top performance, one source. Feature Cole Multiflex planters and quality attachments for precision planting. Easy to set up. Rows up to 12.

160 SERIES CONVENTIONAL UNITS

4" x 7" single folding bar lift type without fertilizer



Cole Manufacturing Company
1318 Central Avenue
Charlotte, North Carolina 28299
Telephone 704/377-1657

Next time a salesman says his loader is just as good as GB ... ask him these questions:

• ARE THE HYDRAULICS THE SAME HIGH QUALITY AS MY TRACTOR'S HYDRAULIC SYSTEM?

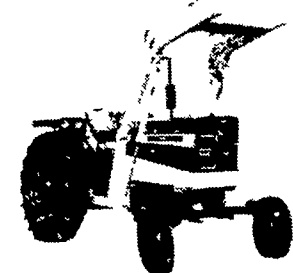
GB's are. They use the same type seamless steel hydraulic tubing, plated fittings and high-pressure cylinders. In fact, the cylinders are chrome plated and feature polyurethane seals for 5 times the life of ordinary rubber seals.

• HOW MANY DIFFERENT JOBS CAN I DO WITH IT?

At GB we know that the best way to justify your tractor investment is to keep it working. That's why your GB dealer can show you over 35 different specialized attachments to handle practically all your materials handling chores.

• IS IT BUILT STRONG ENOUGH TO REALLY TAKE IT?

The best way to judge the strength of loaders is to check the welds. Compare GB's clean, continuous, well-aligned welds and you'll see immediately why GB has the reputation of building the highest quality, strongest loaders on the market.



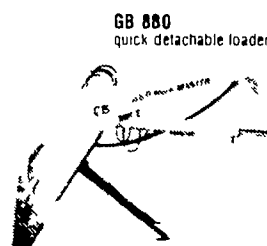
GB 800 WORK-MASTER
fits over 300 different tractors. Fits most tractors with cabs.



GB 700 JOB MASTER
for low profile and utility tractors up to approximately 55 hp.



GB 666 MITY-MASTER
Quick detachable loader for smaller tractors.



GB 880
quick detachable loader



WHEN IT
COMES TO
BUILDING THE
FINEST LOADERS ...

**GB
DOES IT!**

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Keystone Degree

(Continued from Page 143)

include public speaking and parliamentary procedure contests and chapter recreational activities.

Dean enjoys showing his dairy animals. Each year he participates in the Lebanon Area Fair, and for the last several years has shown at the district and state dairy shows. In 1977, he won the All Pennsylvania Junior Two Year Old Class.

For the past three years Dean has competed on the state level at FFA Activities Week held at Penn State. While there, he won a silver award and an honorable mention in dairy judging and a bronze award in dairy showmanship.

Dean is presently living and working on his parents' farm. He intends to increase his dairy herd and continue farming after graduation.



Roy Shirk

ROY SHIRK Cedar Crest

Roy Shirk, Son of Mrs. Audrey Shirk and the late Carl L. Shirk, 2265 Colebrook Road, Lebanon, is vice-president of the Cedar Crest FFA chapter and reporter of the Lebanon County FFA Chapter. His projects include a dairy herd, grain corn, and work experience.

A senior at Cedar Crest High School, Shirk has received the Greenhand degree, and the Chapter Farmer degree. He was Star Greenhand in 1976. He placed 12th in the state FFA dairy judging contest in 1977 and fifth in 1978. He also represented the state of Pennsylvania in dairy judging at Harrisburg in the All-American dairy show, where the team placed first in the U.S. Roy placed third individually in the U.S.

Shirk also participates in the Lebanon Area Fair, he shows Holstein dairy cattle, and participates in tractor driving contests, and dairy judging. This year he placed second at the fair in dairy judging. He also participated in county contests for the past several years including parliamentary procedure, corn growing, soil judging, dairy judging, Greenhand competition and public speaking contest.

Shirk is a member of the FFA basketball and baseball teams, and is a member of Pep Club at Cedar Crest. He is also a member of the Junior Holstein Friesian Association, and participates in church activities

at Lebanon Valley Bible Church.

Shirk attended the National FFA Convention at Kansas City Missouri in 1976. He also attended the 10th annual National Leadership training conference in Washington, D.C. in 1978.

Roy intends to attend the Pennsylvania State University next Fall. He will major in dairy science.



TOM DONMOYER, JR. Northern Lebanon

Tom Donmoyer Jr son of Mr. and Mrs Thomas Donmoyer Grantville R1, currently enrolled as a senior at Northern Lebanon High School as an academic-agriculture curriculum, has been active in the FFA for four years.

In 1976 and 1977 he served as assistant treasurer in the local FFA chapter, and in 1978 he served as treasurer.

Since ninth grade he has received many awards. Among these are a first prize in the local and state project book contest in 1976 and 1977. He was a member of the

(Turn to Page 157)

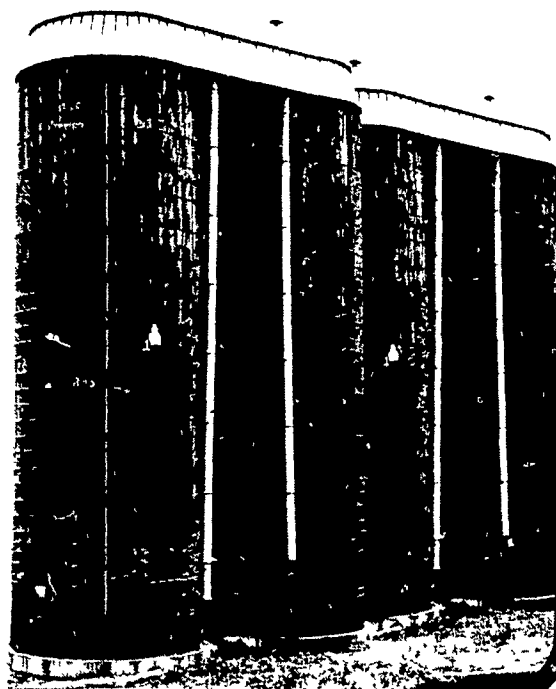
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Keystone Degree

(Continued from Page 156)
parliamentary procedure
team in 1975, which placed
second in state, in 1976, when
the team placed second in
state, and in 1977 when the
team placed third. His
Landrace hogs have won
numerous awards at the
farm show and state Lan-
drace shows. He was also a
member of the varsity Golf
team 1975-1978.

Projects currently include
13 Landrace sows, a quarter
acre of strawberries, four
acres of field corn, and four
market hogs. His plans in-
clude attending a college
majoring in agricultural
education. After college he
hopes to be able to buy a
farm and raise swine.

EARNEST A. MEILY, JR.
Northern Lebanon

Earnest A. Meily Jr., son
of Mr. & Mrs. Earnest A.
Meily Sr., lives on a 102 acre
farm at 57 Mountville Dr.,
Lebanon. Earnest is a senior

at the Northern Lebanon
High School and is enrolled
in the Vocational
Agriculture Course. He
serves as the reporter of the
Northern Lebanon FFA.

Earnest's first FFA
project was on beef fattening
animals; at present he has
four bulls and two cows, plus

twelve acres of field corn
and eight acres of spring
oats. He was a member of
the parliamentary
procedure team, placing
second in county, second in
area and third in region. He
also participated in the
livestock judging at the state
convention. He was in the
corn contest his sophomore
and junior years. He has also
won a silver and gold medal
with his project books. His
other activities include
football, wrestling, and
track.

His future plans are to
attend Delaware Valley
College of Science and
Agriculture and major in
Animal Husbandry. He also
plans to take over his
father's farm after college
and continue farming.

RANDY BEHNEY
Northern Lebanon

Randy Behney, son of Mr.
and Mrs. Guy A. Behney,
Myerstown R3, is a senior at
Northern Lebanon High
School and plans to graduate
in June 1979.

His sophomore year in
FFA he held the office of
(Turn to Page 158)



Earnest A. Meily, Jr.

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Keystone Degree

(Continued from Page 157)

assistant sentinel. When he was a junior, he was elected to the office of sentinel. This year he has been elected for the offices of chapter president and county chaplain.

Randy was started with his dairy heifer project by writing an essay on how to feed and care for a heifer calf. He entered a contest and won a Jersey heifer calf.



Randy Behney

Then he bought two more Holstein heifer calves to add to his project. Presently he has projects including 10 acres of field corn, 10 acres of spring oats, one breeding gilt, and three dairy heifers.

During his years of being in the Northern Lebanon FFA Chapter, he participated in many contests and activities. He showed his dairy heifer projects at the Lebanon Area Fair in 1976, 1977, 1978, and also showed at the Southeastern District FFA Dairy Show in 1976, 1977, 1978. Two times he qualified to show at the State Junior Dairy Show. He was very successful in all the contests he entered with his dairy animals.

In 1976, he entered in dairy judging at Penn State, and he also attended the National FFA Convention in Kansas City, Missouri. In 1977, he gave a speech in both the local and area public speaking contests. In 1978, he entered in the livestock judging contest at Penn State and attended the National Leadership Training Conference in Washington, D.C. Randy

was a member of the chapters' Parliamentary Procedure Team and entered the local land judging contest for two years.

He is a member of the high school band and a member of the Hamlin U.C.C. Church.

After graduation he plans to continue his F.F.A. projects and increase his dairy herd, so that he can start his own dairy farm which he plans.



THOMAS SEAMAN
Northern Lebanon

Thomas Seaman is the son of Mr. & Mrs. Christian Seaman, Grantville R1. He is

a senior at Northern Lebanon High School.

During his first year (1976) in agriculture he was involved with the parliamentary procedure team which placed second in the state. His projects were 25 market hogs, two breeding gilts, and two acres of corn. He also went to the National FFA Convention at Kansas City. He was the first member in the FFA to get on the Superior Honor Roll.

During his second year (1977) his projects were four breeding gilts, 2 acres of corn, and 50 market hogs. He was also on the parliamentary procedure team which placed third in the state.

During his third year, his projects consisted of 60 breeding gilts, 50 market hogs, and two acres of corn. He was a member of the Parliamentary Procedure team which placed third in the region. He went to Penn State for livestock judging and placed 15th.

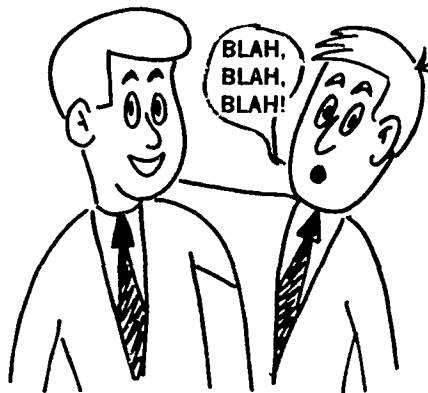
His future plans are to buy his father's farm and continue with 120 sow operation. Also he would like to buy more farm land or rent land for a building to house 500 market hogs of which they produce.

(Turn to Page 159)

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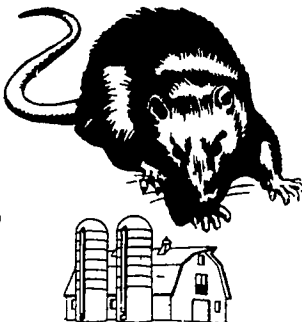
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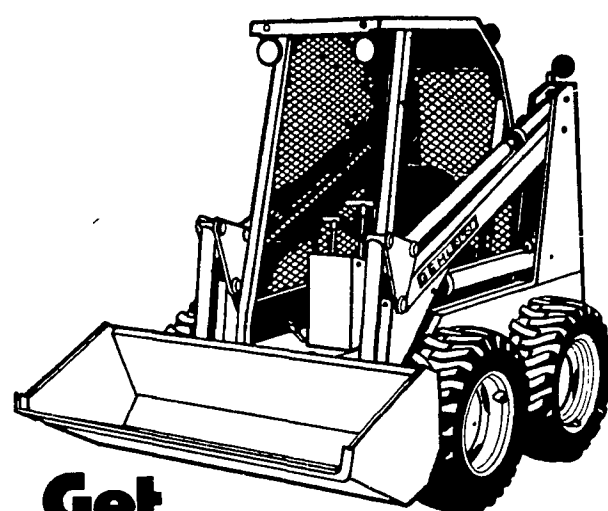
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Keystone Degree

(Continued from Page 158)



BRUCE BRIGHTBILL
Annville-Cleona

Bruce L. Brightbill Jr., son of Mr. and Mrs. Bruce L. Brightbill, Annville R2, is a senior at Annville-Cleona High School and a member of the Little Dutchmen FFA Chapter.

Bruce's farming program consists of dairy animals, swine raising, field corn, and gardening.

He attended the National

FFA Convention during his junior and senior year as a Chapter representative. In his first year in agriculture he received the gilt which the chapter awards each year and in his second year, the heifer calf which is given by the Kawanis Club. He has also received numerous awards for tractor driving, land judging, project books, and fair entries.

Bruce is planning a career in dairy farming and is currently employed on the family farm.

GAIL KLEINFELTER

Lebanon County Vo-Tech

As a member of the Lebanon County Vo-Tech FFA Chapter, Gail Kleinfelter held the offices of student advisor and vice president. She was also parliamentarian and historian for the Lebanon County FFA Chapter. She is a Star Greenhand, having excelled in public speaking during her freshman year.

Voted the Chapter Star Farmer, she has won gold medals in record keeping, project books, public

speaking and demonstrations. Other outstanding achievements include gardening, greenhouse crop production, floral design, greenhouse management and landscape gardening. She is a past winner of the DeKalb Award.

The Keystone Farmer Degree recipient has attended both the National FFA Convention and the Leadership Training Con-



Gail Kleinfelter

ference and participated in state FFA contests. The project which led to her Keystone Degree is "horticulture therapy," in which she worked closely with the elderly at the Spang Crest Nursing Home, Lebanon. Activities included crafts, horticulture projects, and wildlife. Seeds were planted in the Spring; the young plants were cared for regularly by the patients, and a "harvesting party" was held in the Fall.

The residents made floral arrangements and tasted the vegetables grown in their gardens. Special demonstrations were also held showing the residents how to propagate plants and construct a mini-greenhouse. Films were shown on horticulture and wildlife. In addition, special demonstrations were given by the Lebanon County Vo-Tech FFA on the topics of plant care and floral design.

Miss Kleinfelter, the daughter of Mr. and Mrs. Paul Kleinfelter, Lebanon, plans to continue her work in horticulture therapy at the nursing home. She is a 1978 graduate of Cedar Crest High School and Lebanon County Area Vocational Technical School.

DAVID M. WENGER

Eastern Lebanon County

David M. Wenger will receive the Keystone Farmer Degree in Harrisburg. Dave is the son of Mr. and Mrs. Carl I. Wenger, Myerstown.

Dave served as president of his local chapter, secretary for two years, county reporter and was on the parliamentary procedure team. He was Star Greenhand of his local chapter and attended the National convention in Kansas City and a Leadership conference in Washington, D.C.

Dave is a member of the Midway Church of the Brethren. He is employed by Wenger's Farm Machinery, Inc., Myerstown, as a truck driver and machinery buyer.

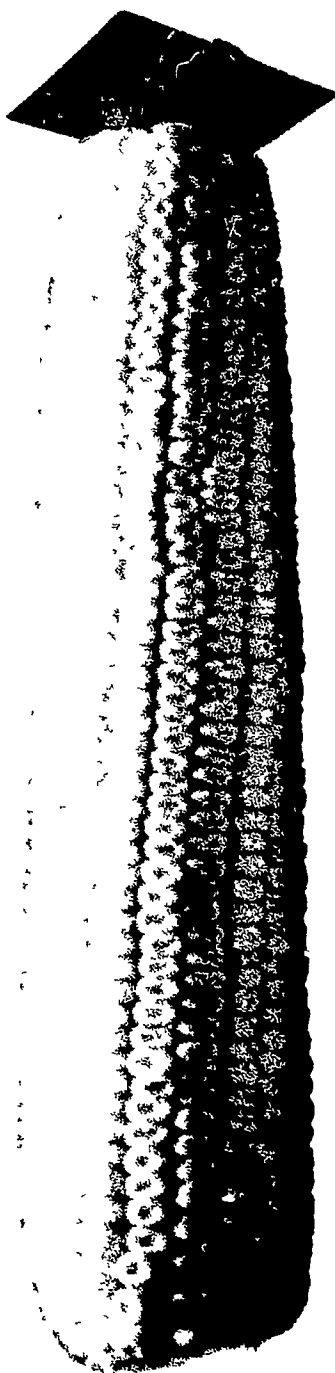
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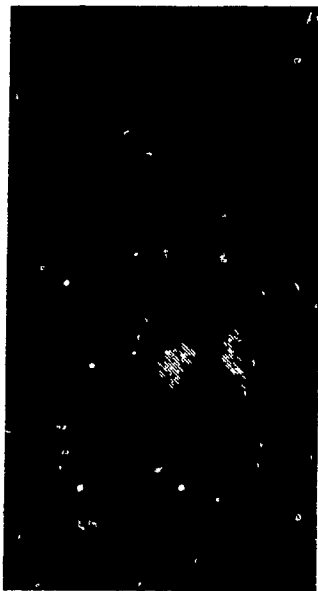
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Keystone Degree

(Continued from Page 159)



David M. Wenger



STACY WOODS
Eastern Lebanon County
Stacy Woods, daughter of Wallace and Helen Woods, Newmanstown R2, is a member of Eastern Lebanon County Chapter. She held offices in the chapter of reporter and president. She has attended the state and national conventions and

also the Washington Leadership Conference.

Stacy has won awards in the chapter for leadership, scholarship and for her projects of dairy and poultry. She was chairman on three standing committees and a member on several others. Her project books won blue ribbons in the county and a gold medal in the state.

Stacy owns and shows a registered Guernsey and two registered Appaloosas. She has had other projects of laying hens, poultry meat, rabbits and has recently begun a feeder pig partnership with her father.

She is currently employed fulltime at the Humane Society of Lebanon County and has a part-time job at a small grocery store. Stacy hopes to someday live or work on a farm.



VINCENT ARNOLD
Eastern Lebanon County
Vincent Arnold, son of Mr. and Mrs. John Arnold of Schaefferstown, is a member of Eastern Lebanon County FFA chapter. In the local chapter he has held the

offices of treasurer and vice-president. In 1977-78, he was also the treasurer of Lebanon County Chapter.

His vo-ag projects include seven dairy animals and he is employed full time under the Work Experience program. His project work has brought him many gold and silver medals in the local, county, and state project book contests. In addition, he was a member of the local chapter parliamentary procedure team for two years at Elco.

During his four years in vo-ag and FFA, he has participated in many activities and contests on the local and state levels. Included in this list are: greenhand quiz, dairy judging, land judging, and participation in the leadership training conference as put on by the B-L-S Area.

He attended the national FFA Convention in 1977 and for three years was a participant in FFA Activities Week held on the campus of Penn State.

In addition to receiving his Keystone Farmer Degree, Vince is the Eastern Regional Winner in the State Star Agri-businessmen award and will be competing for this award.

York County



SUE HERBST
Red Lion Area

Sue Herbst, 18, a senior at Red Lion Area High School, is the daughter of Mrs. Sallie Herbst, Red Lion R3; and Edward Herbst, Red Lion.

Sue's activities have included land judging, livestock judging, and interview contests. She was chairman of the Broiler committee in 1976-77 and has

(Turn To Page 161)

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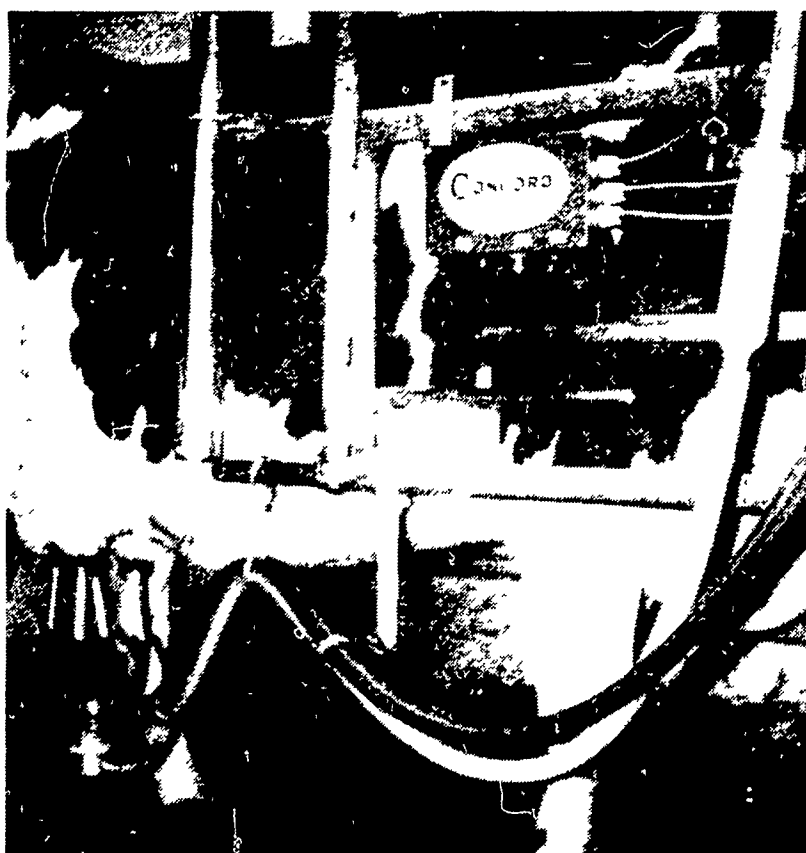
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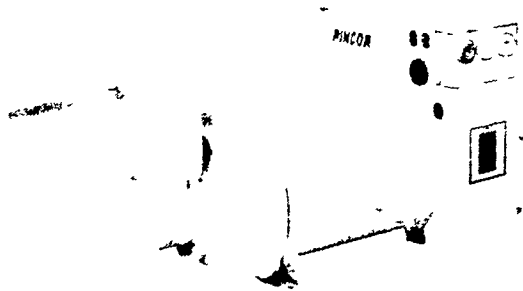
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Keystone Degree

(Continued from Page 160)

also served on the awards, BOAC, and gym night committees.

Her projects have included swine finishing, home gardening, rabbits, and work experience.



Brenda Walter

BRENDA WALTER
Red Lion Area
Brenda Walter, 17, a senior at Red Lion Area High School, is the daughter of Mr. and Mrs. Donald Walter, Airville R2.

Her activities have included beef finishing, beef breeding, horse, poultry, swine fattening, hay, and field corn.

Her future plans are to become a veterinarian assistant.

SHERRY HOLTZINGER
Red Lion Area

Sherry Holtzinger, 17, a senior at Red Lion Area High School, is the daughter of Mr. and Mrs. Lester E. Holtzinger, Red Lion R2.

Sherry's activities have included livestock judging and salesmanship and interview contests. She was

the treasurer of her chapter and has served on the gilt, assembly and proficiency awards committees.

Her projects have included beef finishing, swine



Sherry Holtzinger

Lancaster Farming, Saturday, January 6, 1979—161

breeding, poultry, turkeys, tomatoes, potatoes, and field corn.

Her future plans are to remain on the family farm.



Barbara A. Snyder

BARBARA A. SNYDER
Red Lion Area

Barbara A. Snyder, 17, the daughter of Mr. and Mrs. Charles W. Snyder, Felton R1, is a senior at the Red Lion Area Senior High School.

She has been enrolled in the agriculture curriculum for five years and has been an active member of the Red Lion Chapter FFA for the past four years.

She has served as the York County FFA president. In her local chapter, she held the offices of reporter, chaplain, and assistant secretary. She has been a member of the parliamentary procedure

(Turn To Page 162)

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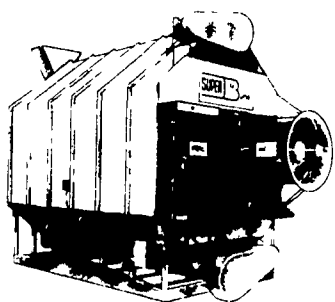
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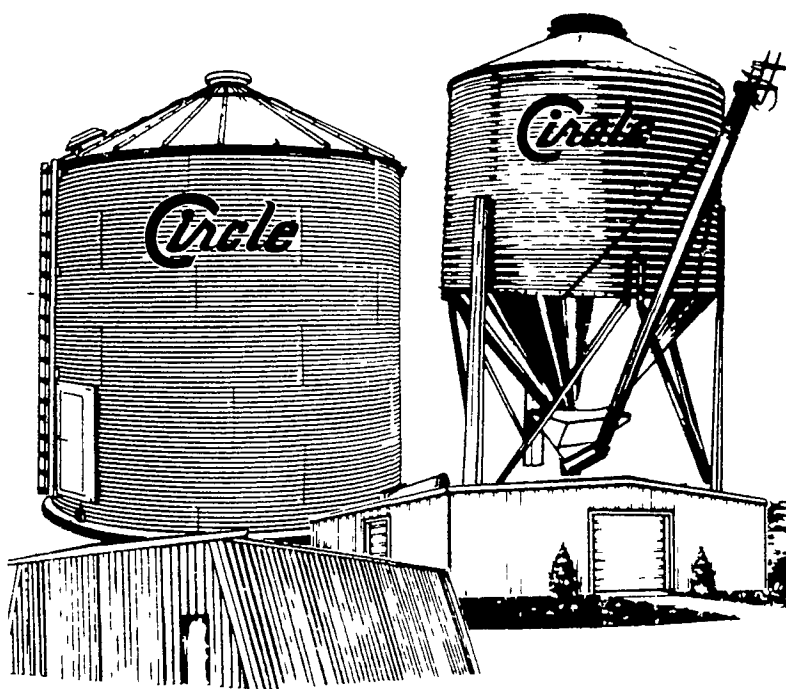
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Keystone Degree

(Continued from Page 161)

team, as well as participated in the public speaking contest, agronomy contest, dairy cattle and dairy food contest.

She was named Star Greenhand, and won the dairy proficiency award in her chapter, as well as many other awards. Her projects have included dairy calves, dairy herd, poultry roasters, poultry layers, potatoes, wheat, field corn, and vegetables gardening.

Her future plans include more farm involvement.

TOM INNERST
Red Lion Area

Tom Innerst, the son of Mr. and Mrs. Jacob Innerst, Red Lion R3, is a senior at the Red Lion High School. His FFA projects have included beef finishing and

swine breeding. He is employed on the family farm.

He has served as president of the Red Lion FFA chapter in the past, and is currently



Tom Innerst

vice president. He has also worked on many committees, and attended the National Leadership Training conference in Washington, D.C. He has participated in the land judging, dairy, meats and dairy foods contest.



Bob Buser

BOB BUSER
Eastern

Bob Buser, 17, the son of Mr. and Mrs. William S. Buser, York R12, is a senior at Easter Junior-Senior High School, where he has been a member of the Eastern FFA Chapter since his freshman year.

Buser served as president of the chapter his senior year. A member of the Honor Society for two years, his awards include a Silver Certificate and Honorable Mention in land judging contests on the state level.

Buser's farming program includes, wheat, barley,

oats, corn, veal calves, beef growing, dairy calves, dairy heifer, and home gardening. His FFA achievements include the Greenhand, Chapter Farmer, and White Rose Degrees, the Chapter Crop Production award, Dairy Production award, Agricultural Electrification award, Home Improvement award, and Placement in Agricultural Production award. Bob also placed in the York County Interview and Salesmanship contests and has received the York County Production Credit award.

His future plans include

expanding his projects and helping his father with his dairy and crop operation and gradually having enough cows to build and start his own dairy operation.

MICHAEL KRUG
Eastern

Michael Krug, the son of Mr. and Mrs. Dalvin Krug, RD12, York, a senior at Eastern Junior-Senior High School, is currently serving as chapter treasurer and has worked on numerous committee projects.

Mike attended the F.F.A. State Convention at Penn (Turn To Page 164)

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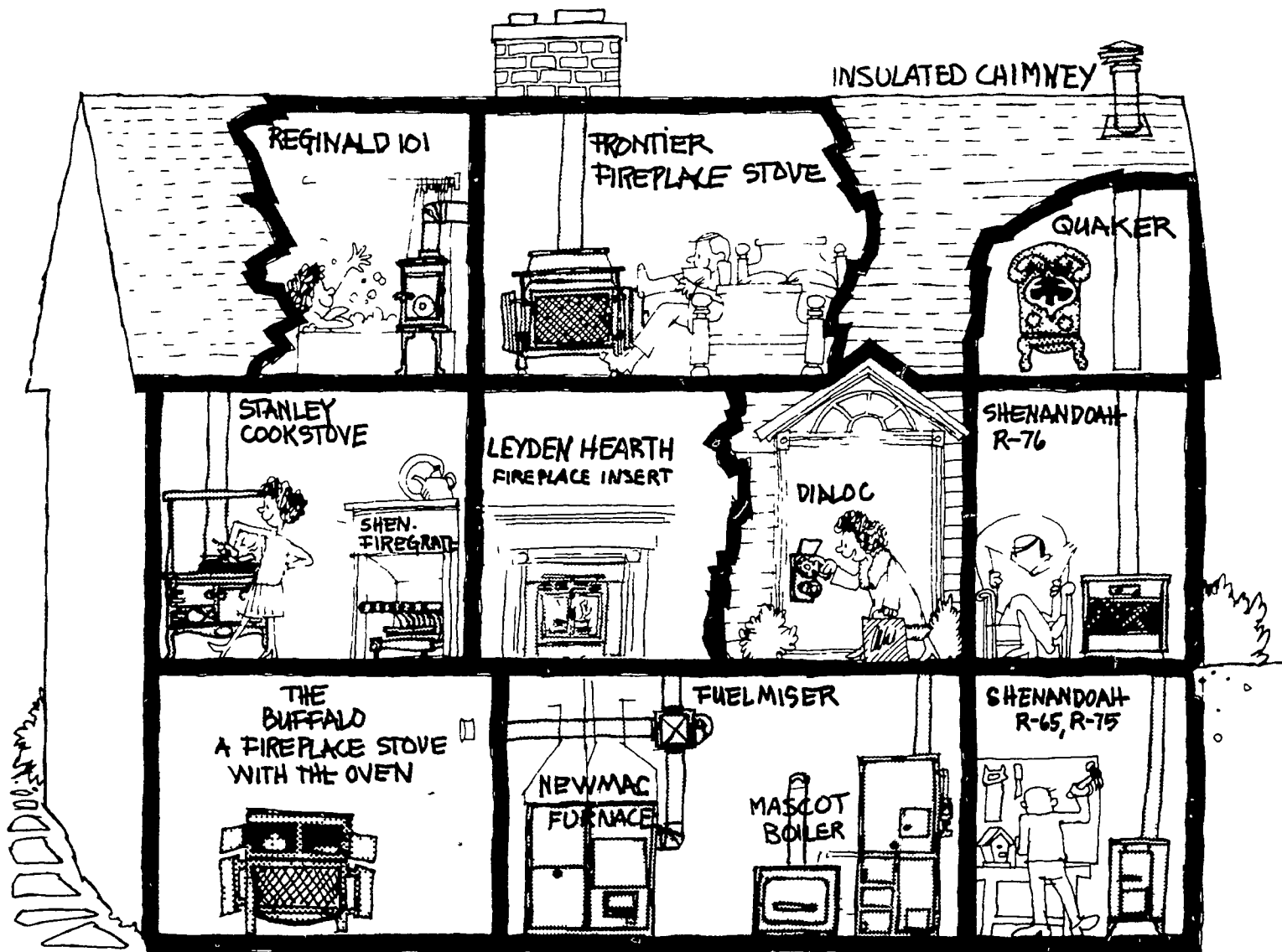
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Keystone Degree

(Continued from Page 162)

State where he won a Silver Medal in Livestock Judging. He has won Proficiency awards in Swine Breeding and Ag. Mechanics.

Krug's extra-curricular activities include the Eastern soccer and



Michael Krug
basketball games, he was also a member of the Varsity Club for two years.

His farming program consists of swine breeding, beef growing and field corn. Mike plans to farm on his father's farm.



Christine Klinedinst

CHRISTINE KLINEDINST Eastern

Christine L. Klinedinst, 17, daughter of Mr. and Mrs. Nelson Klinedinst, of Wrightsville, is a senior at Eastern High School where she is currently serving as secretary for the FFA Chapter.

Her projects include swine production, swine fattening, home garden, and beef breeding.

Chris has been involved in various contests including livestock judging, salesmanship, and interview. She has exhibited beef and swine in local, state and interstate fairs. She received a gold and silver medal at Penn State, and won a trip to Springfield, Mass. A member of the State FFA Band for 2 years, she received the Star Greenhand, Star White Rose (County), Chapter Chain Gilt and the Swine Production Proficiency Award.

After graduation she plans to go to college and study animal husbandry.



RAY SMELTZER Eastern

Ray Smeltzer, 17, the son of Mr. and Mrs. Merle E. Smeltzer, York R12, is a senior at Eastern Junior-Senior High School, where he has been a member of the

Eastern FFA Chapter since his freshman year.

Smeltzer's farming program includes corn, home garden, tobacco, as well as raising steers and having a swine breeding program. His FFA leadership consists of chapter reporter his junior year and chapter vice-president his senior year. His achievements include Star Greenhand and Star Chapter Farmer. Ray has won State Proficiency awards in electrification and agriculture mechanics. He has also participated in many chapter activities such as county contests, York Fair exhibits, Farm Show exhibits, chapter seed sales and citrus sales. In addition, he has won chapter proficiency awards in agriculture mechanics, poultry, swine breeding, home garden, and crop production. Awards include a silver certificate in the poultry contest on the state level and a sixth place in the regional contest.

Ray is presently employed at Donsco, Inc. and farms part time.



BRADLEY RINEHOLT Kennard-Dale

Bradley L. Rineholt, 17, son of Mr. and Mrs. Sterling Rineholt of Stewartstown, is a senior at Kennard-Dale High School where he is sentinel of his FFA Chapter.

Brad's project in the FFA consists of a work experience program and

wildlife conservation projects.

Brad has won awards on his project's and from county contests. He has won second and third prize ribbons for his wildlife projects he has entered in the York Fair. Also he has won fourth place in the York County horse judging contests.

Brad's plans after graduation is to work his way to becoming a game protector.

JEFFERY WILSON Kennard-Dale

Jeffery Wilson, 17, son of Mr. and Mrs. Clayton Earl Wilson, New Freedom R2, is

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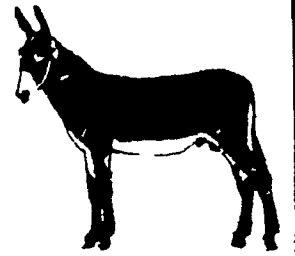
a senior at Kennard-Dale High School. While in the FFA he has served as vice-president of the Jr. Chapter, and as County secretary.

Jeff's farming program consists of swine breeding, swine fattening, and beef growing. Jeff was a member of the parliamentary procedure team for three years which went to the state

contest two years and won a silver and bronze medal. He also participated in many county contests and won a silver medal in the state livestock judging contest. He attended three state conventions and went to the national convention in Kansas City, Missouri this year.

(Turn To Page 165)

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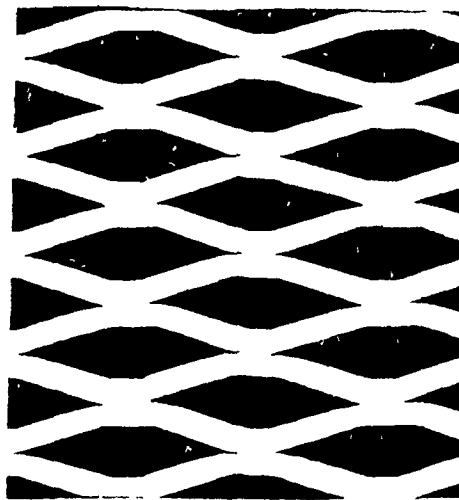
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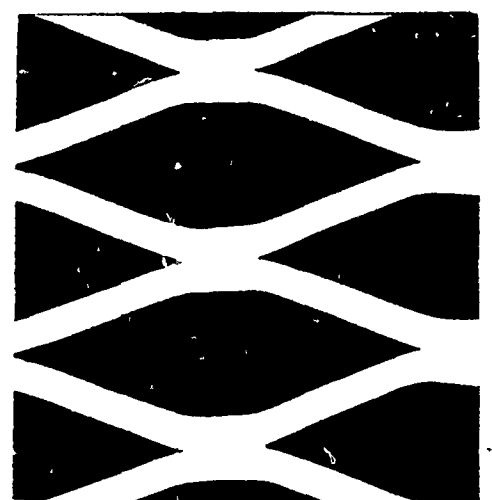
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Keystone Degree

(Continued from Page 164)



Jeffery Wilson

Jeff plans to continue his partnership with his brother, by going in diversified livestock production after graduation.

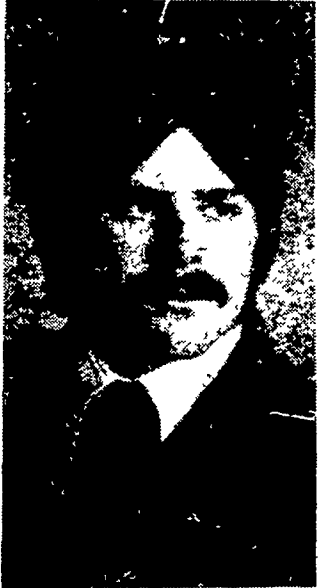
TRACY HORSLEY

Kennard-Dale

Tracy Horsley, 17, son of Mr. and Mrs. George R. McGinnity, Sr. of New Freedom, is a senior at Kennard-Dale High School. While in the FFA he has served as president and vice-

president of both the Junior Chapter and Senior Chapter. He was also a County FFA reporter.

Tracy's farming program consists of beef steers and also an occupational experience program of working at the Mountain Panel Co., his father's business. Tracy was a member of the parliamentary procedure team three years which went to the state contest two years and won a silver and bronze



Tracy Horsley

medal. He also participated in many county contests and won a silver medal in the state livestock judging contest. He attended three state conventions and went to the national convention in Kansas City, Missouri this year.

Tracy plans to work in his father's business after graduation.

NORTHERN YORK

Jeffrey Donahue, Dillsburg; Jeffrey Kerr, Wellsville; Janet Miller, Dillsburg; and Karen Yost, Dover; are all members of the Gifford Pinchot FFA Chapter and will receive their Keystone Degree next week.

Chester County

DALE DAVIS Oxford Area

Dale Davis is the 17 year old son of Mr. and Mrs. Charles F. Davis, Oxford R2. He is a senior at Oxford Area High School and has been a member of the Oxford FFA all of his high school years.

In his freshman year, Dale had a project in which he had five Holstein and Angus

cattle. In his sophomore year, he did improvement projects on an area home as well as maintaining his project of the Holstein and Angus cattle.

Dale was also on the dairy products judging team his



Dale Davis

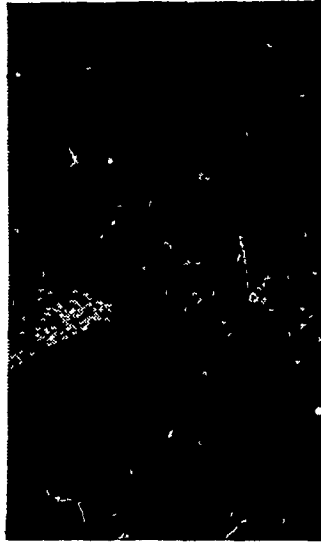
sophomore and junior years and competed at Penn State during the Summer FFA convention. He has been on the work experience program in his junior and senior years. In this program, he does contract labor, consisting of filling, spawning, casing, and

Lancaster Farming, Saturday, January 6, 1979—165

cleaning out for different mushroom growers in the area.

Dale has also served on a number of committees through his FFA years.

After graduation, Dale plans to work in mushrooms doing contract labor until he is ready to begin growing mushrooms himself.



RENEE MCCARDELL Oxford Area

Renee McCardell, 17, is the daughter of Mr. and Mrs. Clay McCardell, Oxford R1. Renee is a senior at Oxford Area High School. She has been a member of the Oxford Chapter of Future Farmers

of America for four years. She became active in the vocational program by getting involved with almost all of the chapter activities including the chapter picnic, banquet, leadership conferences, Parliamentary Procedure team, and FFA activities week held at Penn State University where she received a fourth in the interview contest.

Renee has held several offices in the FFA. In tenth grade she was assistant secretary, in eleventh grade, secretary, and in twelfth grade, president. In November, Renee attended the 51st National Convention held at Kansas City, Missouri.

Her leadership knowledge and duties do not stop with the FFA. Renee is involved in many more school activities.

Renee works with Arabian Horses and hopes to someday own and operate a farm. She also plans to stay active in her community.

DAVID J. WYLIE

Oxford Area

David J. Wylie, 19, is the son of Mr. & Mrs. Samuel J. Wylie Jr., Octoraro Farms, Leesbridge. He is a senior at

(Turn to Page 166)

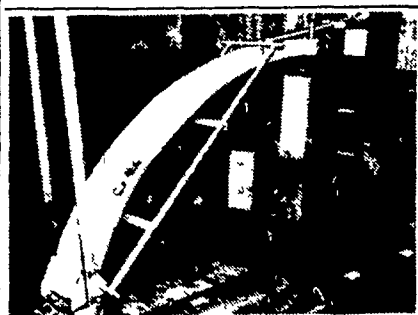
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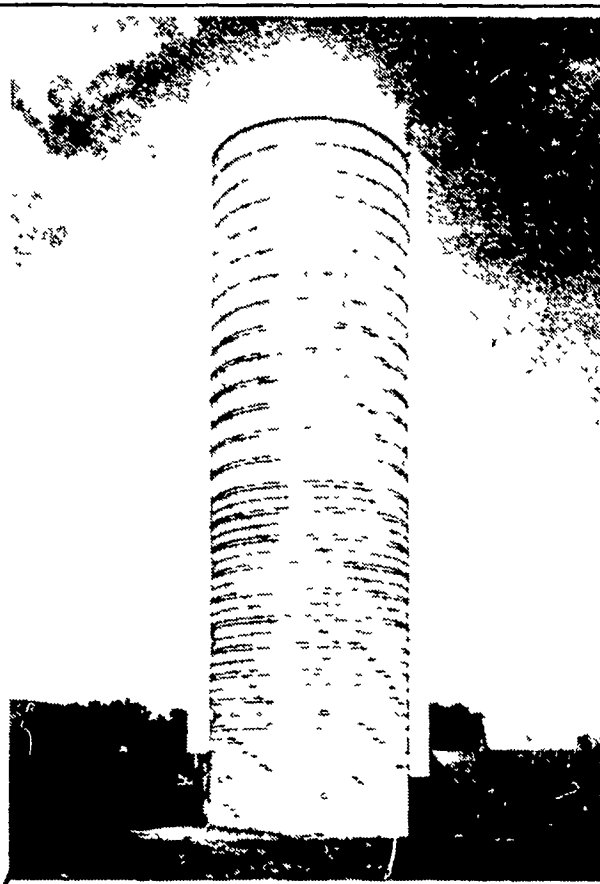
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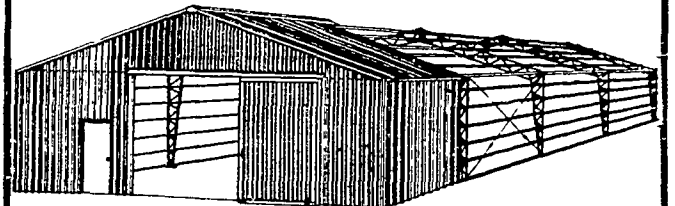


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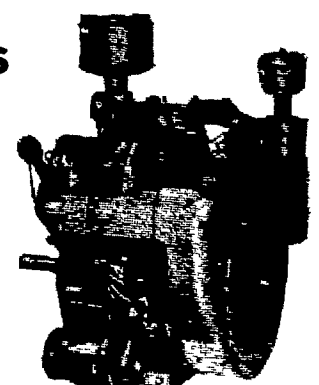
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Keystone Degree

(Continued from Page 165)
Oxford Area High School and is presently serving as vice-president of the Oxford FFA Chapter. He has served as sentinel of the chapter and on many committees. David is employed at Octoraro

Farms, a 700 acre beef and crop production farm, which consists of 70 head of purebred Angus cattle and such crops as corn, soybeans, and hay.

David has been very active in the showing of beef

cattle. He has represented Pennsylvania in the National Junior Angus Showmanship Contest, held in Louisville, Kentucky. He has also represented Pennsylvania in many National Livestock judging contests. In 1978 David was seventh out of 149 contestants at the FFA Activities Week at Penn State in livestock judging for this he received a trip to Richmond Virginia State



David J. Wylie

Fair to judge livestock. David attended the 1978 National FFA Convention held in Kansas City, Missouri, as a representative for the Oxford Chapter and to report back to the Chapter on the Convention Activities.

David enjoys fitting and showing beef cattle for local, state, and National shows, but his main interest is working with the cow-calf operation at home.

In the future David plans to continue in the beef cattle industry and use his knowledge in managing the cattle he hopes to have in the future.

GEROLDINE MILLER Oxford Area

Geroldine Miller, the daughter of Mr. & Mrs. Alvin G. Miller Lincoln University R1, is a 1978 graduate of the Oxford Area High School. While in school, she was a member of the parliamentary procedure team for three years, a chapter officer for two years and a county officer for one year. She was also active in band and sports such as hockey, track.

Since she has been out of school Geroldine has continued to be very active in the FFA as an alumnae



Geroldine Miller member. For the future, she will continue working and saving her money towards buying calves.

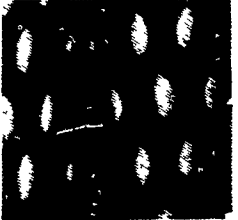
ALAN MASON Oxford Area

Alan Mason, son of Mr. and Mrs. Robert Mason, Nottingham, is a senior Oxford Area High School. He has been involved in the Oxford Chapter of FFA for

(Turn To Page 167)

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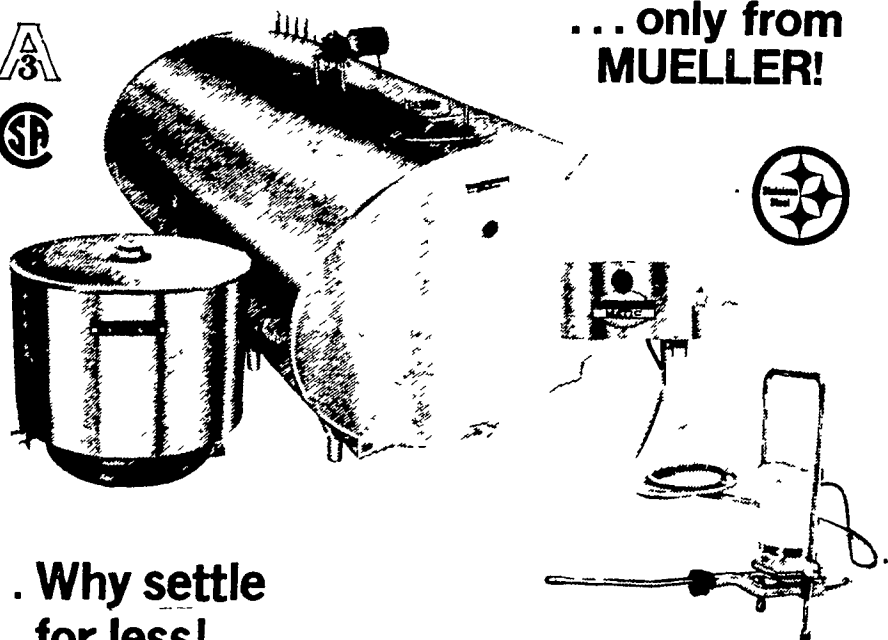
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Keystone Degree

(Continued from Page 166)

the past three years and is currently serving as treasurer. Alan has been active on leadership, sales, and recreational committees and has shown his dairy projects at many FFA and 4-H shows. On the dairy judging team, he has ranked high individually several times at various contests.

In school, Alan is a member of the yearbook business staff and was recently inducted into the National Honor Society. He is the president of the Oxford 4-H Dairy Club and treasurer of the Chester County Junior Holstein Association.

Alan is employed by his father and uncle who are partners in an all-registered Holstein dairy operation of approximately 230 head of milking cows and replacement heifers and 400 acres of cropland. His own projects include six registered Holsteins, 10 acres of rented land, 80 laying hens and a small, soon to be completed, hog-finishing system.

He has applied for en-



Alan Mason

trance to the University of Delaware to major in animal science. After college graduation, Alan plans to return to the farm where he will be incorporated into the business.

DUANE HERSHEY
Octorara

Duane Hershey has been a member of the Octorara FFA Chapter for 4 years. He served as sentinel in 10th grade, was president of the

Chapter last year, and is presently serving as vice president. He was elected vice president of the Chester-Delaware County Association for the year 1978-1979.

His projects include dairy production, swine fattening, and seven acres of corn. He received a silver metal for his record book in last year's state contest. He was a



Duane Hershey

member of the track and field team and is active in the local 4-H dairy club.

He plans to continue working for his father after graduating from high school.

His parents are Mr. and Mrs. Arthur D. Hershey of Cochranville.



DAVE LANTZ
Octorara

Dave Lantz has been a member of the FFA all four years at Octorara. He was secretary of the Chapter in his junior year, and presently holds the office of president of his Chapter and sentinel of the Chester-Delaware County Association. His projects in FFA include a 10-acre field of corn, 4 acres of soybeans and a beef breeding and finishing enterprise.

He is an active member of

the Maple Grove Mennonite Church where he is vice president of the youth group, and plays church league basketball in the Winter and volleyball in the Summer. He also enjoys ice hockey, skiing, softball, football and tennis.

His future plans are to continue working for his father and get in a partnership with him. His parents are Mr. and Mrs. Ernest Lantz, Coatesville R3.



LOUIS R. DOLENTI
Owen J. Roberts

Louis R. Dolenti, Jr. the son of Mr. and Mrs. Louis R. Dolenti, Sr., of Pottstown R1, has been chosen to receive the Keystone Farmer Degree.

Louis has been in the vocational agriculture program for four years. He has held various offices in his local Owen J. Roberts FFA chapter, including vice sentinel, vice chaplain, reporter, County chaplain, and also chairman of the public relations committee.

For his projects, he has raised a dairy heifer, beef steers, field corn, hay, and small grains. His project books won blue ribbons in the County contest.

Louis has attended the Pennsylvania Association of

Farmers Cooperatives and the County Leadership schools. He was on the school parliamentary team which won first place in the County contest. Louis won the Chapter Foundation Medal for crop farming, and was on the livestock judging team to Penn State during the 1978 FFA Summer Convention.



EDDIE PUFKO
Owen J. Roberts

Eddie Pufko, son of Mr. and Mrs. Robert J. Pufko, Birchrunville, has been chosen to receive the Keystone Farmer Degree.

Eddie's project program was working for experience on the Wetherill-Proctors Christmas Tree Farm for four years where he worked up to crew foreman.

Eddie is chaplain of his FFA chapter, and chairman of the B.O.A.C. committee. This committee is active in beautifying the school grounds and maintaining the shrubs and trees.

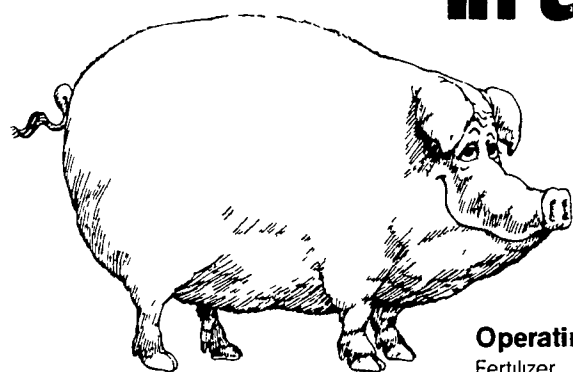
In June, Eddie received an honorable mention in land judging in the State FFA contest.

ARTHUR KULP
Owen J. Roberts

Arthur Kulp, son of Mr. and Mrs. S. Harvey Kulp, Jr., Pottstown R1, has been selected for the Keystone Farmer Degree.

(Turn To Page 170)

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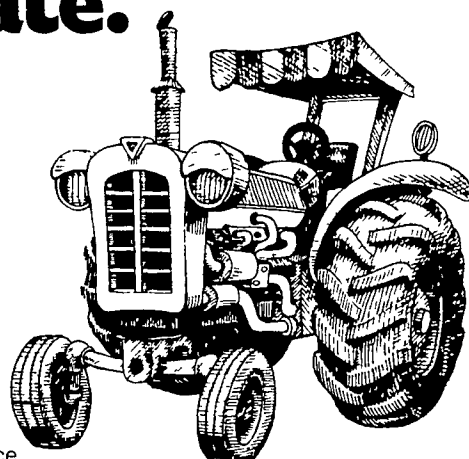
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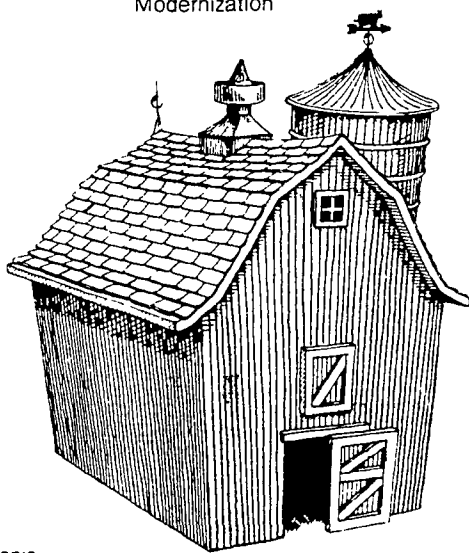
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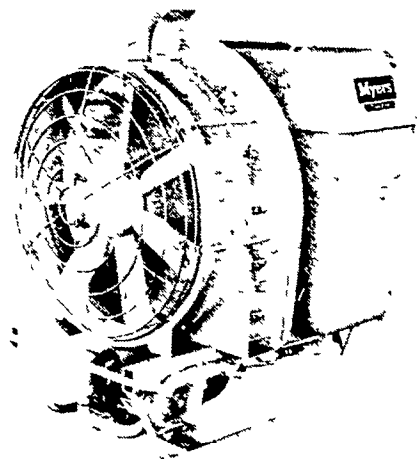
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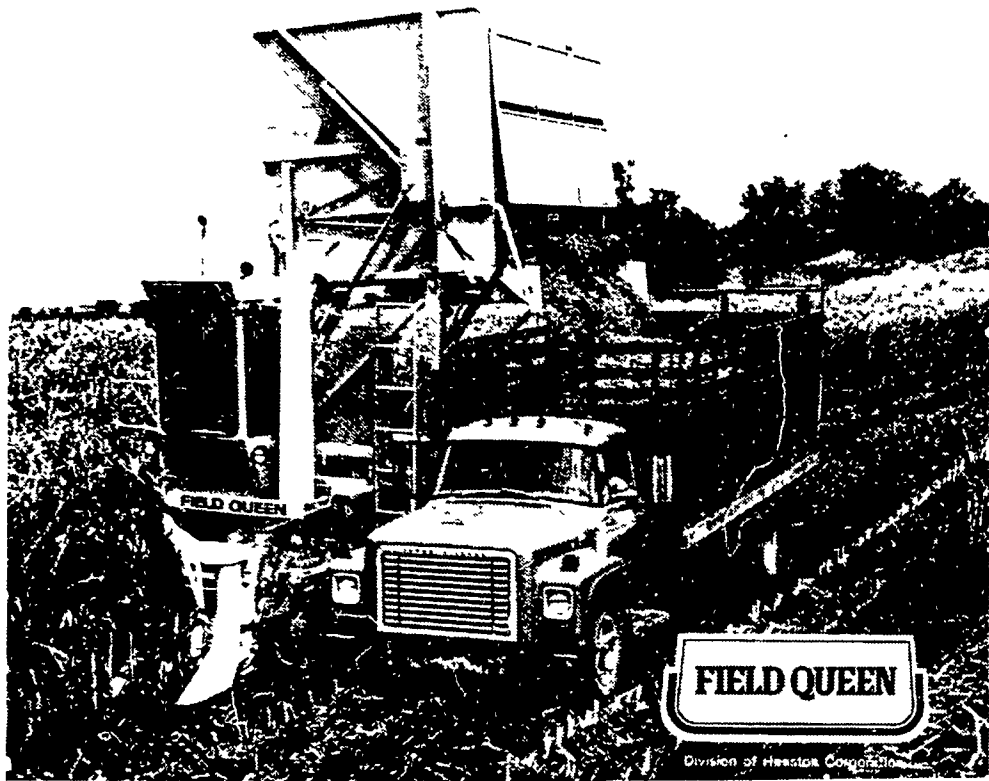
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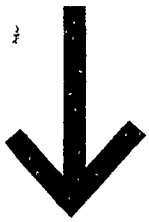
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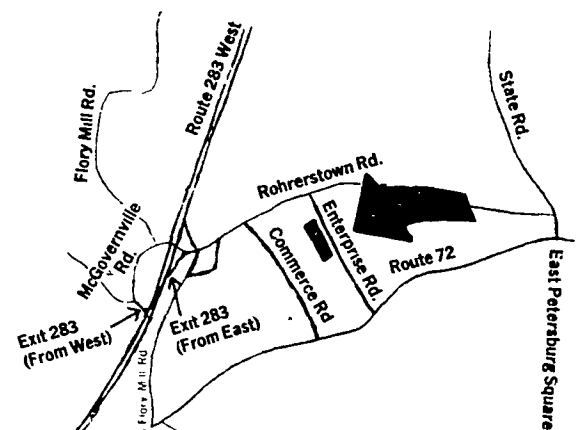
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Keystone Degree

(Continued from Page 167)

Arthur has been the chapter sentinel and is student advisor for his FFA Chapter.

His production book won a blue ribbon in the County contest in 1976 with vegetable garden and field corn, and won the second place chapter trophy for his corn yield. His current projects include field corn, and wheat.

Arthur has been working for experience on the S. Horace Mowrer & Son, My-T-Hi dairy farm for two years. He won two blue ribbons for his working for experience project record books in the County contest and a bronze medal in the state contest. He has participated in the Penn-

sylvania Association of Farmers Cooperative County Workshop. He has

competed twice in the state agriculture mechanics contest and won an honorable mention and a silver medal.

Arthur is a member of the Coventry Brethren Church and a fireman at Ridge Fire Company.



Arthur Kulp



Chester Soltys III

CHESTER H. SOLTYS, III
Owen J. Roberts

Chester H. Soltys, III, son of Mr. and Mrs. Chester H. Soltys, Jr. of Spring City, has been honored with the Keystone Farmer Degree.

The offices he has held in the Owen J. Roberts FFA chapter are parliamentarian, reporter, treasurer, vice president and Chester-Delaware County treasurer.

Chester's animal projects include dairy heifers, corn, hay, swine, steers and beef heifers. He is working for

experience on the family farm. Chester won blue ribbons in the chapter and County project book contest, and a bronze and a gold medal in the state project book contest. He has won many awards in the chapter

(Turn To Page 171)

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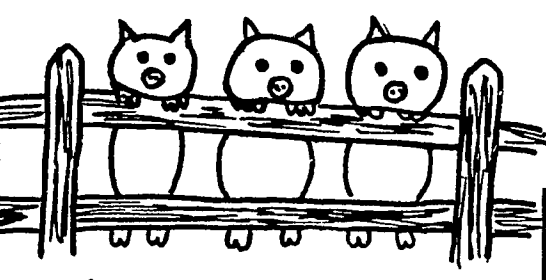
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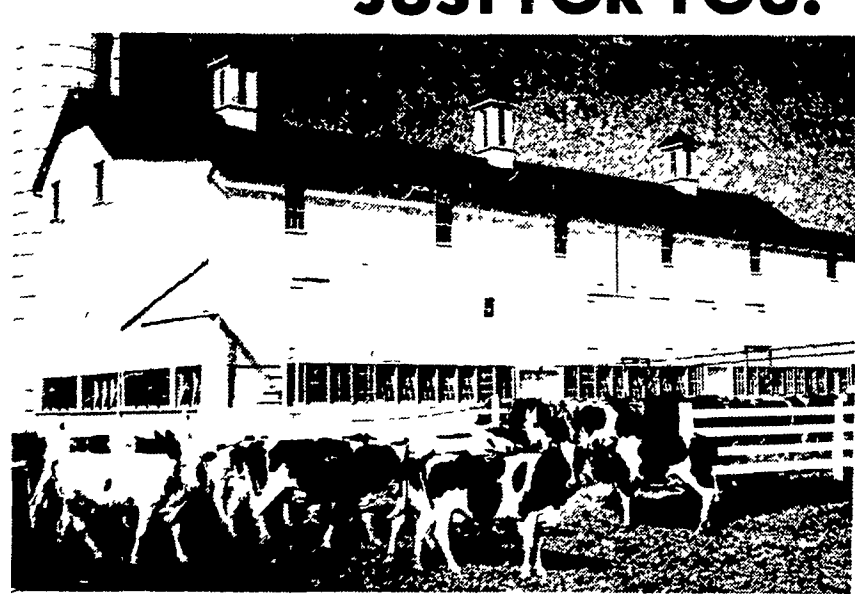
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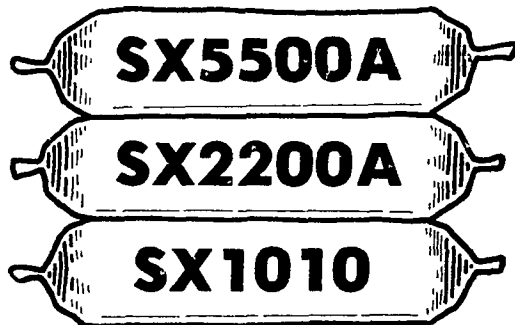
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Keystone Degree

(Continued from Page 170)

and county contests including Star Greenhand, working for experience, swine production, corn contest, along with being the Master of Ceremonies for the FFA banquet.

Chester has participated in local and area leadership activities including the Pennsylvania Association of Farmer Cooperatives workshop, parliamentary procedure contest for his County, and area.

Chester has been on the dairy judging team at Penn State for two years. The team won eighth and fifth in the state.

Chester is presently working on the family crop farm and grain set up. Along with crop farming, he raises beef animals and dairy heifers for sale when springers. Chester is training to become a Corgill Seed salesman.

DARYL R. SCHAFER
Owen J. Roberts

Daryl R. Schafer, the son of Mr. and Mrs. Carl Schafer of Spring City R1, has been selected for the Keystone Farmer Degree.

Daryl has held many offices in his Owen J. Roberts FFA chapter, which include: vice treasurer, treasurer, secretary, and current president. He has been County treasurer and is presently serving as president of the Chester-Delaware County FFA chapter.

Daryl's projects have been raising pure bred Hamp-

shire sheep for three years, his own commercial sheep shearing business for two years, and he has been employed on a dairy farm for one year.

Highlights of Daryl's leadership activities include



Daryl Schafer

1976 Scholar at the National FFA leadership training workshop in Washington, D.C., 1977 participant at the National Institute of Cooperative Education at the Texas A & M University, Texas, and in 1978 he was a staff member at the Pennsylvania Association of Farmers Cooperatives Summer Institute at Shippensburg State College.

Daryl has placed first in the Chester-Delaware County public speaking contest for the last two years. He also won the area contest in 1977. He placed fourth in the 1977

Pennsylvania Junior Sheep Shearing contest at the Keystone International Livestock Exposition, Harrisburg. Daryl has also attended the 51st National FFA Convention in Kansas City, Mo., as a chapter representative.

Daryl is a member of the Saint Pauls U.C.C., Pottstown, the Tri-Community 4-H Club and the Ridge Fire Company. His future plans include attending the Pennsylvania State University and majoring in agricultural education.

Berks County

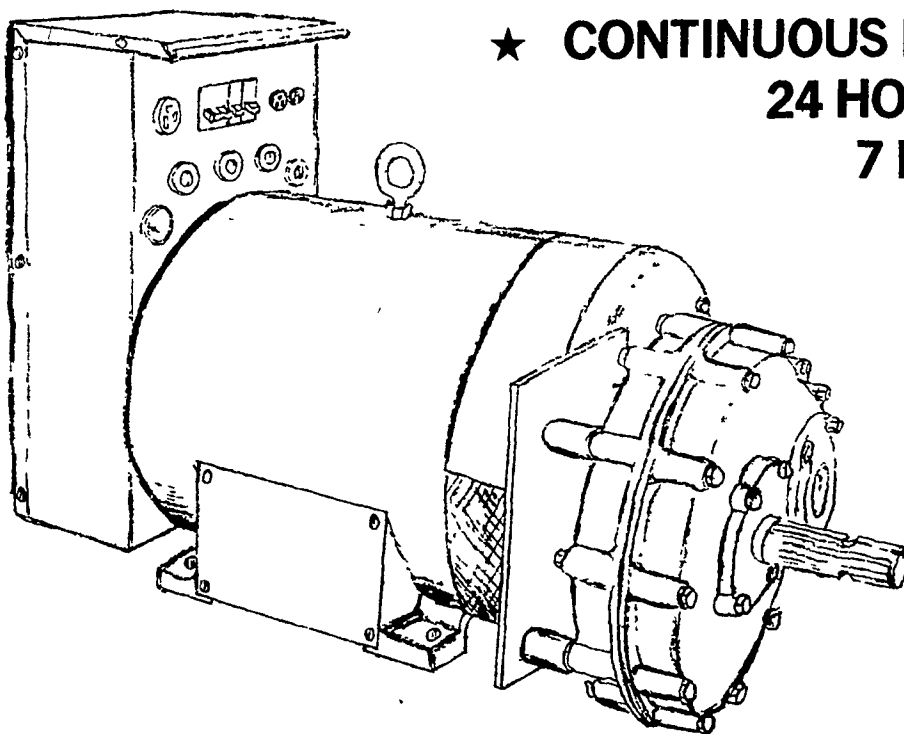


GEORGE SATTAZAHN
Tulpehocken

George Sattazahn, son of Mr. and Mrs. Robert L. Sattazahn of RD 1391, Wolmesdorf, will be receiving the Keystone Degree

(Turn To Page 172)

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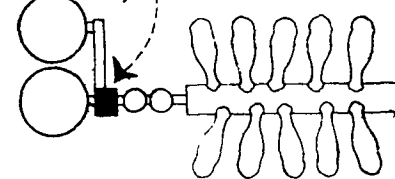
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Keystone Degree

(Continued from Page 171)

during the state FFA's mid-winter convention in Harrisburg.

George is a senior at the Tulpehocken High School majoring in production agriculture. As a Tulpehocken FFA member for four years, he served on many committees and presently is the student FFA Advisor. His major farming program is dairy production. George also had corn projects each year and participated in the Berks County FFA corn contests.

George is a member of Saint Johns UCC and Sunday School. He is a member of the Marion Grange and the Stouchsburg 4-H Dairy Club.

George has shown his animals at the local fairs and southeastern FFA dairy shows. He participated in dairy judging at the fairs and FFA week at Penn State. His future plans are to be a dairy farmer.

of Richland R1, will be receiving the Keystone Farmer Degree during the state FFA's mid-winter convention in Harrisburg.

Daryl is a senior at Tulpehocken High School majoring in agriculture production. He is a member of the Tulpehocken FFA and serving as vice president of the local chapter. His major project is dairy. He owns a herd of 25 animals which he keeps on his parents farm, a large dairy operation where Daryl plays an important role in the operation of this dairy enterprise.

Daryl is a member of Altaiaha Lutheran Church and also a member of the Stouchsburg 4-H Dairy Club.

Daryl has shown his animals at most of the local, southeast, and state dairy shows. He also has judged dairy cattle at the local fairs and at FFA week at Penn State.

His future plans are to be a dairy farmer.



DARYL HARNISH
Tulpehocken

Daryl Harnish son of Mr. and Mrs. Daniel J. Harnish



Dan Mosteller

DAN MOSTELLER Twin Valley

Dan Mosteller is the 17-year old son of Mr. and Mrs. Joseph Mosteller, Morgantown. Vice president of his Chapter, he is one of two Twin Valley FFA members who will receive their Keystone Farmer Degree in 1979.

He has been very active in the FFA, serving as treasurer in 10th and 11th grade and vice president in his senior year. He also served in many committees.

In addition, he has been active in FFA volleyball tournaments, project book work, Pennsylvania Farm Show, livestock judging, and swine judging.

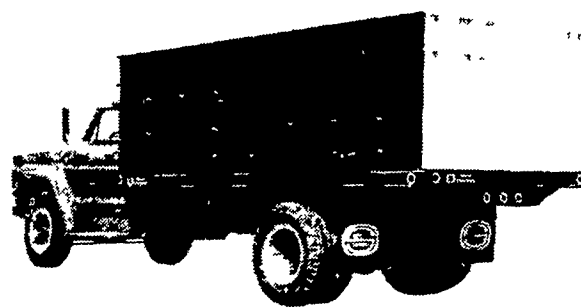
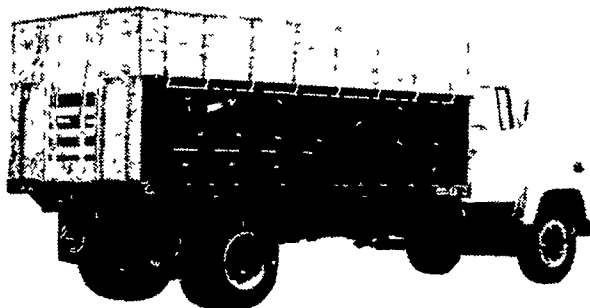
He also attended the National FFA Convention in Kansas City, Mo. this past November and the PAFC conference at Shippensburg in July.

His project work has been with pigs and bees since 9th grade and he works for Morgantown Associates.

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(Turn To Page 173)

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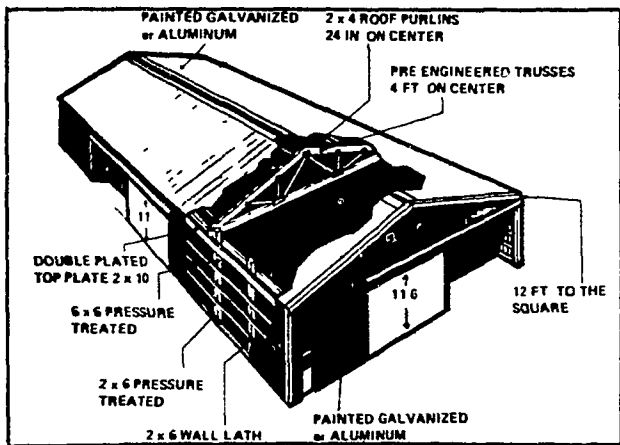
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Keystone Degree

(Continued from Page 172)

The Keystone Degree is an honor for FFA members to receive, as it is awarded to only the top two-and-a-half per cent of active members in Pennsylvania.



Tom Kearns

TOM KEARNS
Twin Valley

Tom Kearns has won the top award from the Pennsylvania Future Farmers of America by earning the Keystone Farmer Degree. He is the 17-year old son of Mr. and Mrs. James Kearns, Morgantown.

An active member of the FFA, he has served as Chapter treasurer in 11th grade and Chapter treasurer and county secretary in his senior year. He also served on public relations, earnings and savings and executive committees. He has participated in activities such as the leadership training conference, Penn State activities week, the parliamentary procedure team where he was vice president, dairy judging, tractor driving, and livestock judging.

Tom attended the National FFA Convention in Kansas

City in November and the Pennsylvania Association of Farmer Cooperatives Conference in Shippensburg this past Summer. His project which earned him the Keystone degree was working at Cream Valley Farm for four years. He also has raised veal calves, and two dairy heifers.

BERKS COUNTY

Other Berks Countians who will receive the coveted Keystone Degree are Donald Feeg of Womelsdorf from the Conrad Weiser Chapter; Scott Miller of Hamburg from the Hamburg Chapter; and David Dietrich, Marjorie Faust, and Daryl Kunkel, all from the Kutztown Chapter.

Bucks County

BENJAMIN LANDIS
Upper Bucks Tech
Benjamin E. Landis, 17, of Perkasis, is the son of Mr.

and Mrs. Earl Landis. His main interests lie in dairy farming and field crop production. He is very active



Benjamin Landis

in the FFA, serving on both the swine and veal calf committees and has participated in land judging.

(Turn To Page 174)

Class AA



Invitational

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Session I

Friday, January 19
7 PM

9000 lb. Modified
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Session II

Saturday, January 20
1 PM

9000 lb. Super Stock
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Session III

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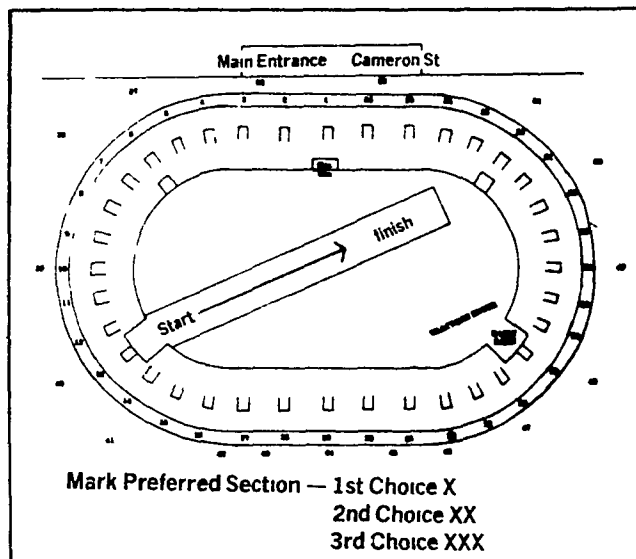
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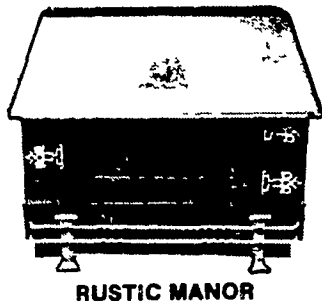
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Omaha Standard

Keystone Degree

(Continued from Page 173)

district dairy show, and tractor driving contest. During the 77-78 school year he served as the chapter reporter and in 1977 he received the Star Green Hand Award. Following graduation Ben plans to attend Penn State University to study dairy management.



DALE HOCKMAN
Upper Bucks Tech

Dale W. Hockman, 17, of Perkaspie, is the son of Mr. and Mrs. Walter Hockman and a member of the Upper

Bucks Tech

Dale's interests are in swine. He has used market hogs for projects and is now getting into his own farrowing operation. He has served actively on the citrus sales, veal calf, seedling sale and poultry committees and has participated in public speaking, land judging, dairy judging, livestock judging, farm, flower, and home show activities. Following graduation Dale plans to expand his swine operation.

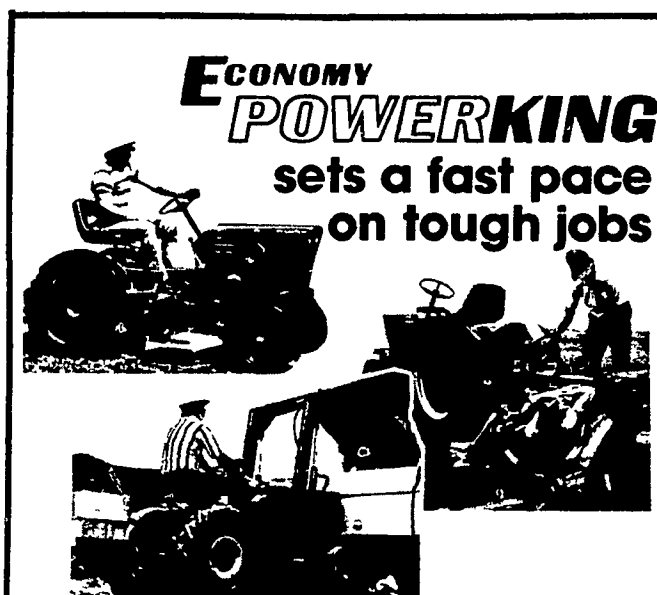


Jay Hunsburger

JAY HUNSBURGER
Upper Bucks Tech
Jay D. Hunsburger, 17-year-old son of Mr. and Mrs. Daniel Hunsburger, Perkaspie, will receive the

(Turn To Page 176)

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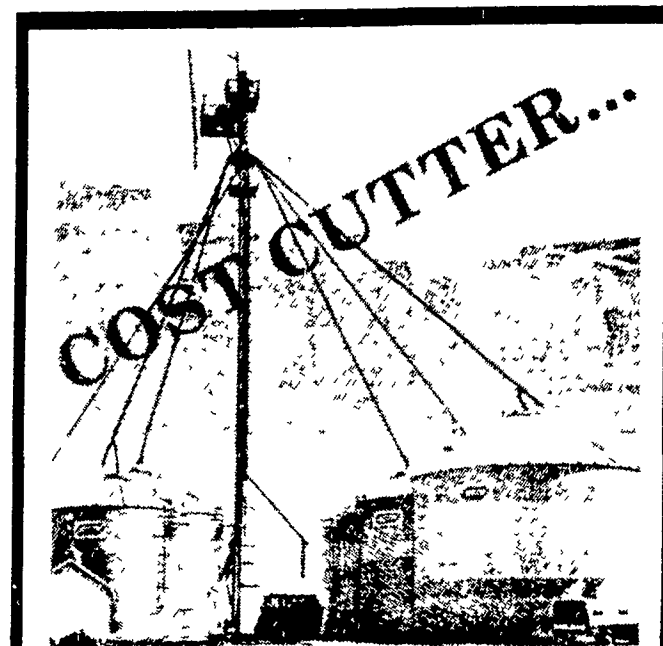
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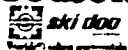
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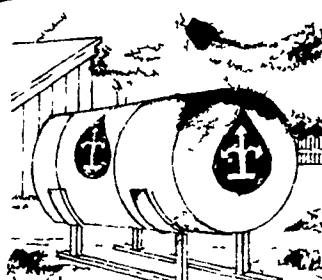
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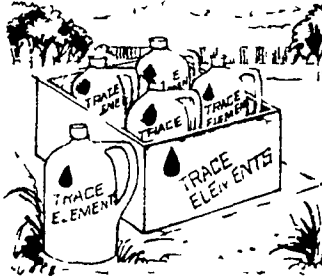
Farm tank delivered checked cleaned



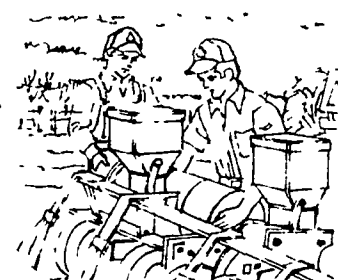
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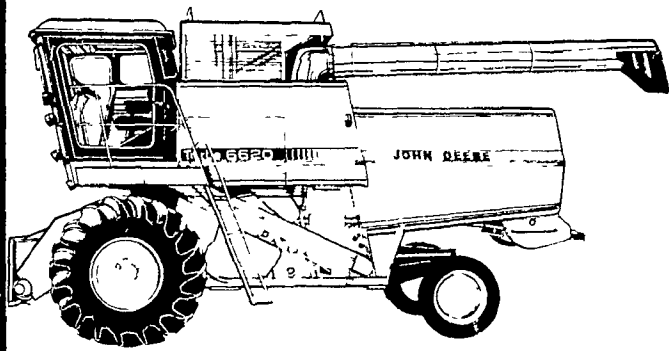
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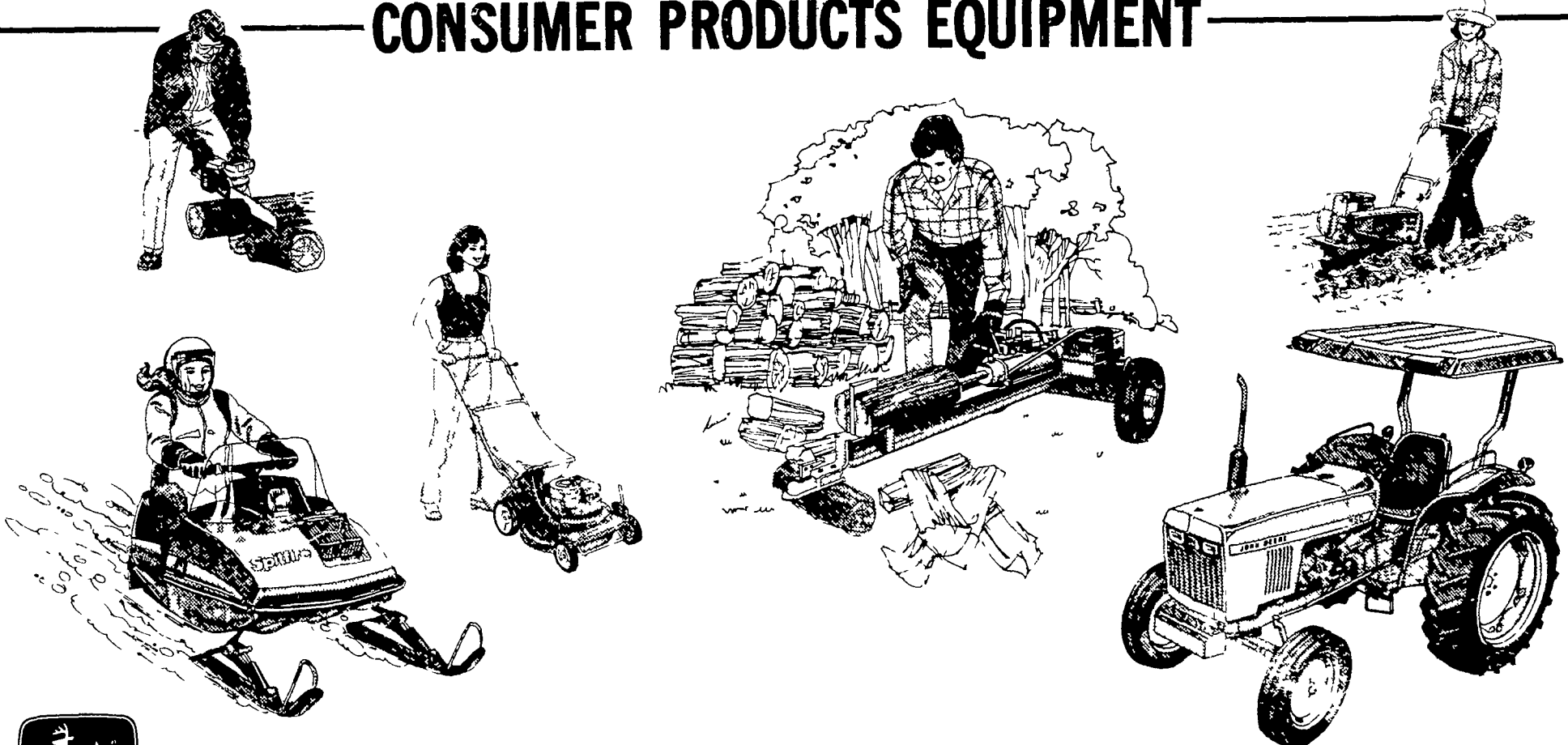
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Keystone Degree

(Continued from Page 174)

Keystone Farmer Degree January 10, at the Pa. FFA Midwinter Convention. He is very much interested in field crop and market hog production which he has used as projects while in the FFA. In school Jay is on the swine, citrus sale and seedling sale committees. He also participated in the parliamentary procedure contest, livestock judging team, land judging team, tractor driving contest, public speaking contest, and meat judging team. After graduation Jay plans to buy a farm of his own and farm full time.

KEVIN BISHOP
Upper Bucks Tech

Kevin P. Bishop, of Pal-Bea Farms, is the son of Mr. and Mrs. Paul Bishop, Perkase. Kevin has been very active in the Upper Bucks Tech Chapter affairs

by serving on the citrus sales, tree sales, poultry banquet, and swine committees. He has participated in FFA week at Penn State, livestock judging, land judging, and meats judging Contest. Kevin's main in-

terests are dairy and swine production and upon graduation he plans to go into partnership with his father on the dairy farm.

Lehigh County



Kevin Bishop



Connie Diehl

CONNIE DIEHL
Lehigh County Vo-Tech
Connie J. Diehl is the daughter of Mr. and Mrs. Robert Diehl of Zionsville. She is a 17-year old senior at Emmaus High School and Lehigh County Vo-Tech School where she is studying

(Turn To Page 177)



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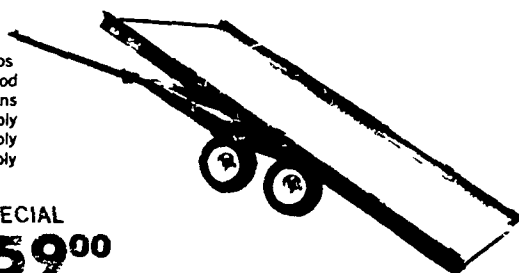
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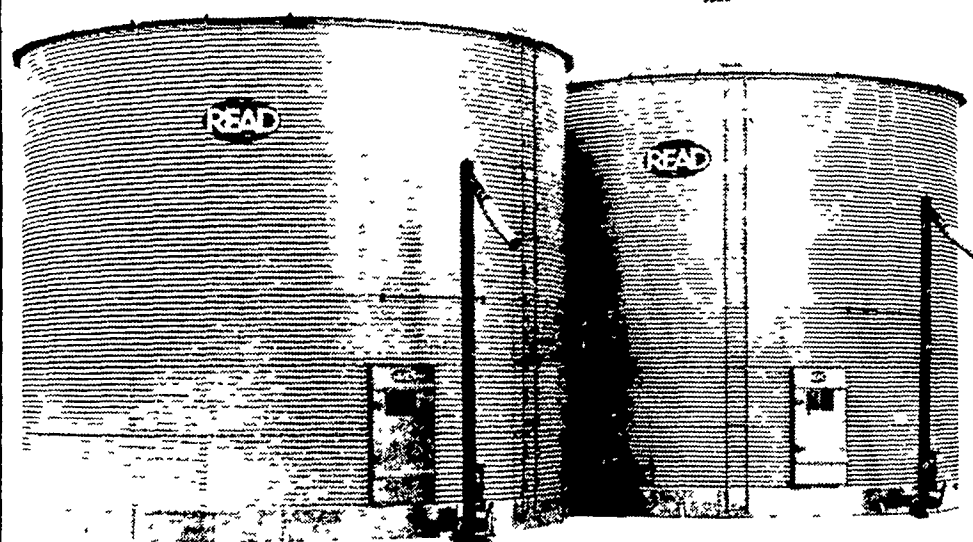
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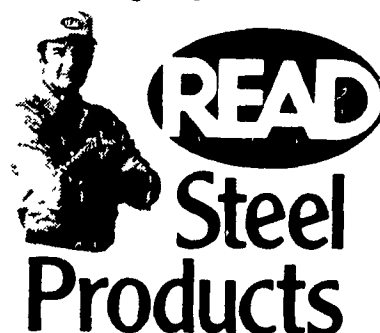


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Keystone Degree

(Continued from Page 176)

agricultural production. An active member of the Lehigh County FFA, she has served as secretary and treasurer. Her projects include sheep production and beef breeding. Connie was also the 1978 Star Chapter Farmer award winner. Future plans are to be employed on a nearby livestock farm.

BONNIE HORNING

Lehigh County Vo-Tech
Bonnie L. Horning is a senior at the Northwestern Lehigh High School and the 17-year old daughter of Mr. and Mrs. Donald Horning of Orefield. She is in the National Honor Society, a majorette, and the 1978 Homecoming Queen. Bonnie also attends the Lehigh County Vo-Tech School and has been very active in the

Lehigh County FFA. She has attended the last two National FFA conventions as a local delegate and in



Bonnie Horning

1978 was the first girl from Pennsylvania to be selected for the National FFA Band as a majorette. Bonnie's sheep production projects have gained her recognition as a top showperson and fitter. Her future plans are for employment in a floral shop or greenhouse.



LUANN WOLFGANG

Lehigh County Vo-Tech
Luann E. Wolfgang is the 17-year old daughter of Mr. and Mrs. Lamar Wolfgang of Orefield. She is a senior at Parkland High School and has been a bandfront member for three years. She attends the Lehigh County Vo-Tech School in floriculture and has been very active in the Lehigh County FFA. Luann has participated in many contests at the local, area, and state levels. Her projects have been entered in local and state fairs. These projects include sheep production, breeding and market lambs. Her supervised work experience program was working in a local flower shop, where she hopes to begin her career after graduation.

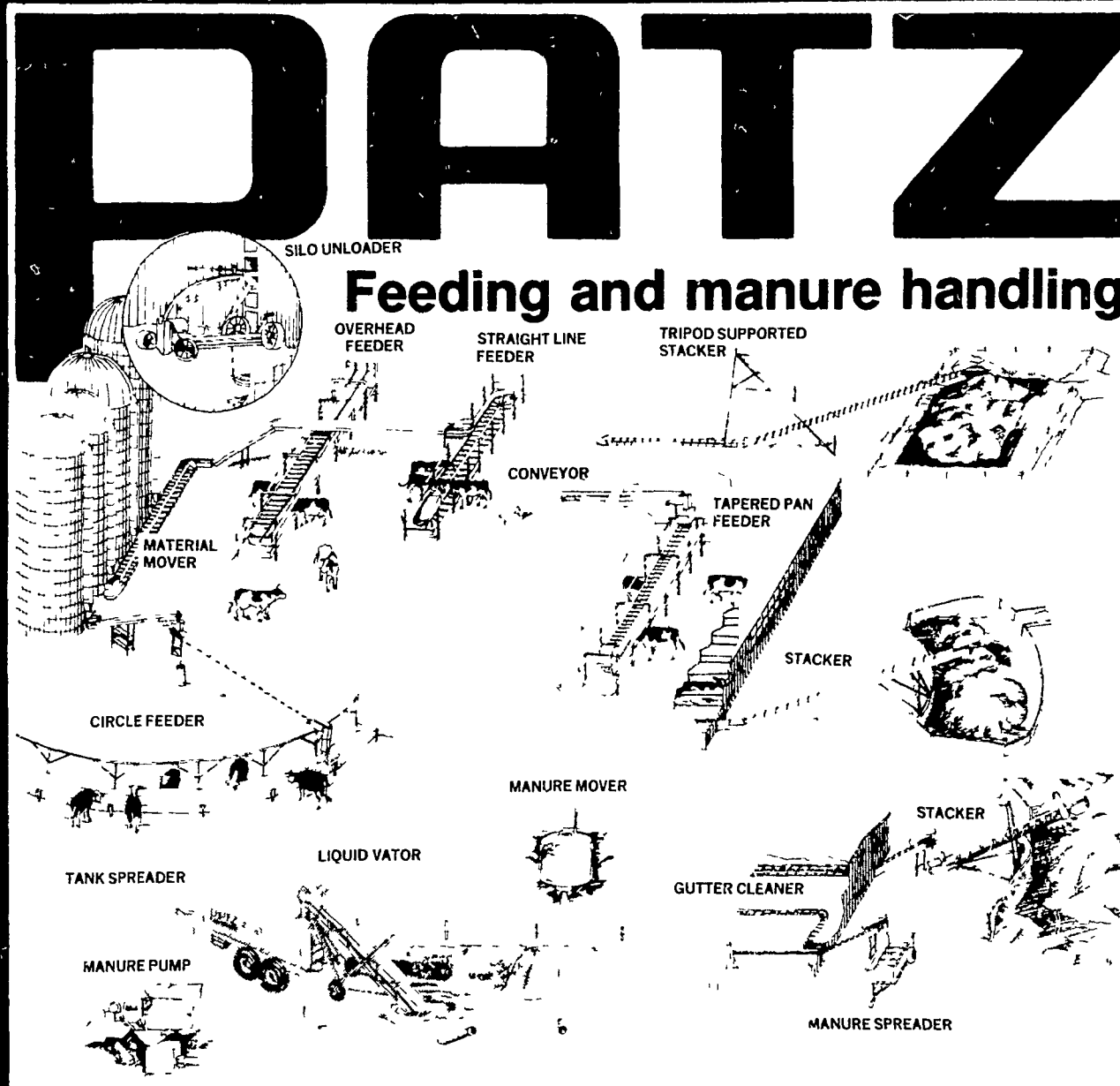
JOANN C. REASER

Lehigh County Vo-Tech
Joann C. Reaser is the 17-year old daughter of Mr. and Mrs. Joseph Reaser of Schneeksville. She is a senior at Parkland High School and has been a bandfront member for three years. She attends the Lehigh County Vo-Tech School and is in her third year of floriculture. An active member of the Lehigh County FFA, she has served as student advisor and chaplain, and participated in many fairs and contests on the area and state levels. Joann's projects have consisted of rabbit production, vegetable gardening, and breeding sheep. Future plans are to further her education in floriculture and to be employed in a flower shop or greenhouse.

LOIS HEYER

Lehigh County Vo-Tech
Lois J. Heyer is the 17-year old daughter of Mr. and Mrs. Lester Heyer of New Smithville. She is a senior at Northwestern Lehigh High School and is in her third year of agricultural production at the Lehigh County Vo-Tech School. She is an active member of the

(Turn To Page 178)



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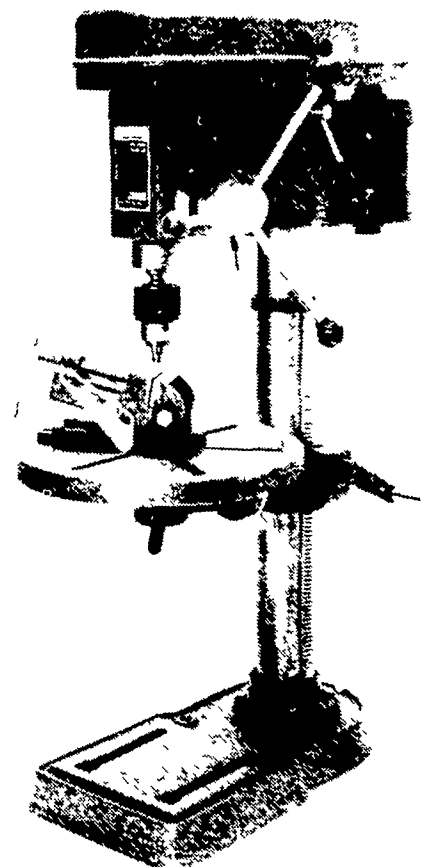
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Keystone Degree

(Continued from Page 177)

Lehigh County FFA and has served as chaplain and secretary. Her projects have included dairy heifers and cows as well as work experience on the farm. Lois has participated on judging teams and entered contest



Lois Heyer

on the local and state levels. Future plans are for her to continue working and being involved in her father's dairy farm operation.

Dauphin County

DENNIS LEFFLER Upper Dauphin

Dennis Leffler, a 1978 graduate of the Upper Dauphin Area High School has been named to receive the Keystone Farmer Degree. He is the son of Mr. and Mrs. Alfred Leffler, Lykens R1.

Dennis has served as his Upper Dauphin Area FFA chaplain, and vice president. He has participated in his local, County, and area tractor driving contest, and was the winner in 1978-79. He placed in the state FFA tractor driving contest, and in the Dauphin County small

plow level land plowing contest. He was fourth in the State small plow level land contest, in 1977. In 1978 he placed third in the State



Dennis Leffler

competition. Dennis has also been chairman and member of numerous committees of the local chapter program, and activities.

During his four year enrollment in the vocational agriculture program, Dennis conducted a supervised

occupational experience program which included projects in dairying, field crops, and poultry. His future plans include working into a full time dairy farm. Dennis is presently working for his grandfather, Mr. Lloyd Lenker, and for a neighboring dairy farmer, Mr. Paul Bush.

CRAIG WELKER
Upper Dauphin

Craig Welker, the 1977-78 president of the Upper Dauphin Area FFA, will

receive the Keystone Farmer Degree. Craig, the son of Mr. and Mrs. Paul Welker, Lykens R1, is a 1978 graduate of the Upper Dauphin Area High School where he studied vocational agriculture for four years.

Craig has been awarded the Star Greenhand Farmer Award, Star Chapter Farmer, along with participating in the local and County public speaking contest. He was a member of the parliamentary procedure team, recipient of the senior DeKalb agricultural award, and has served as chairman and member of numerous FFA

programs and work committees throughout his four years of FFA membership. Craig has served as his local chapter vice president and president.

Conducting a well balanced project program, Craig has carried the breeding swine, finishing swine, beef feeding, and field crops projects. He also supervised work experience projects, and showed market hogs at several junior market hog shows and sales.

Craig is presently employed by the Weis Food Market while he is con-

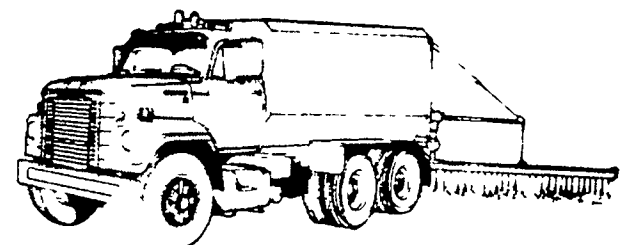
(Turn To Page 180)



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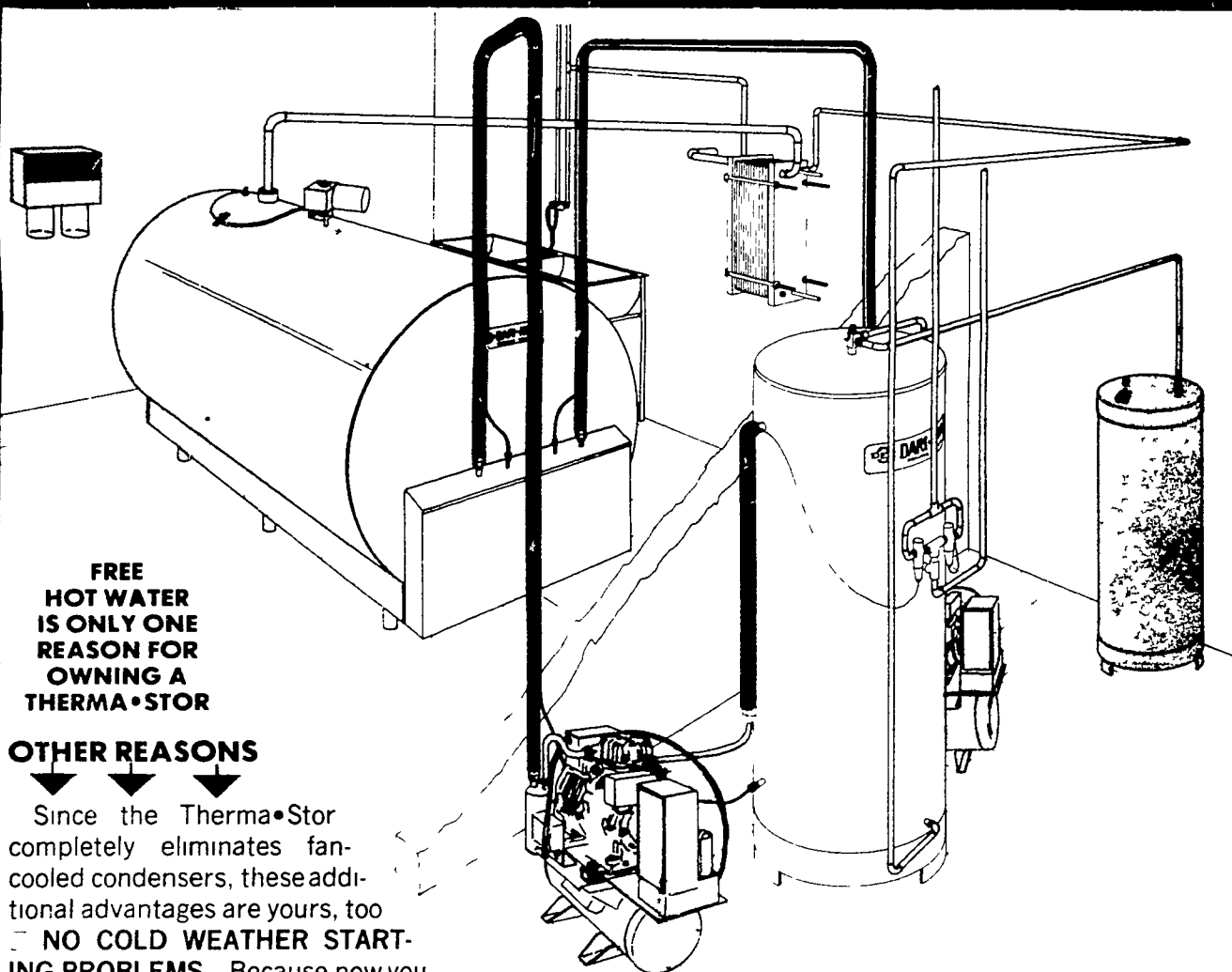
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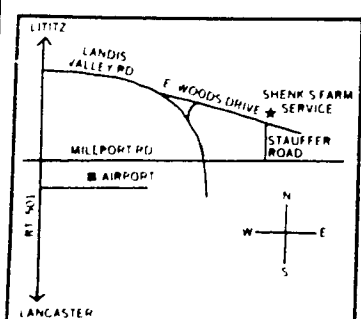
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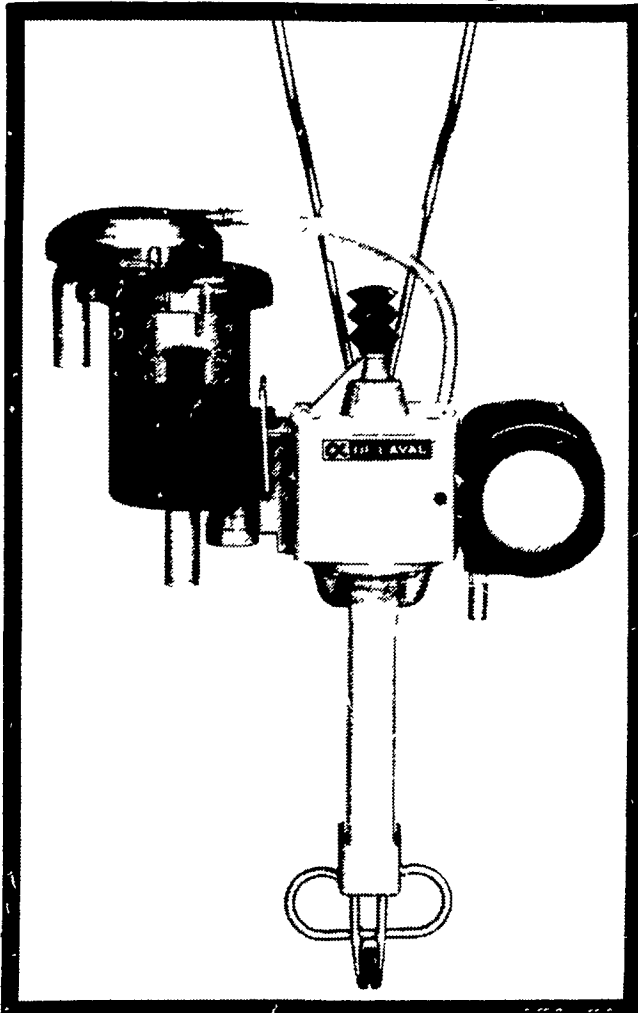
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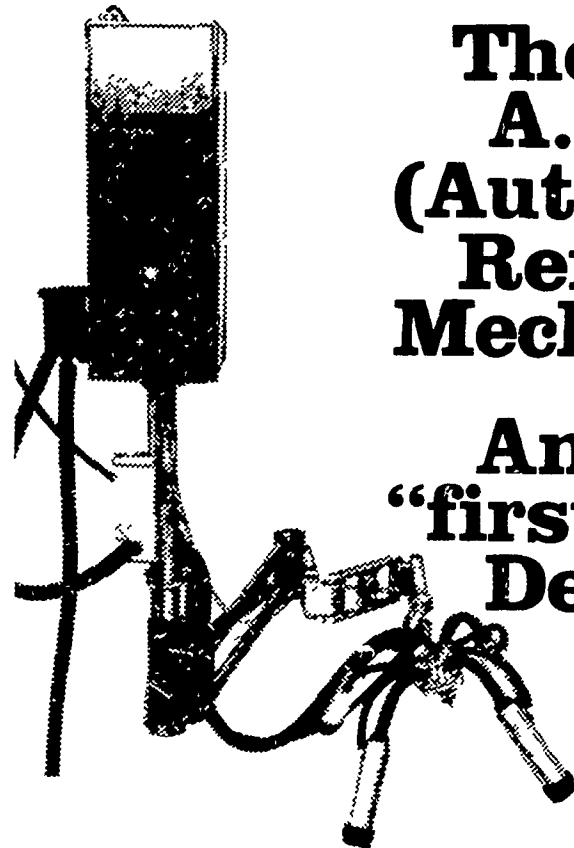


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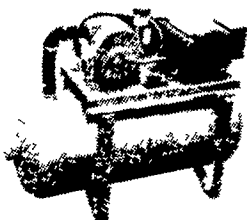
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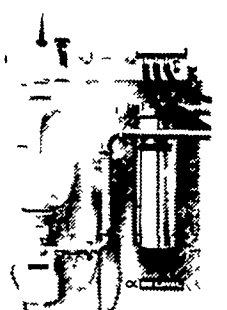
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Keystone Degree

(Continued from Page 178)
tuning his farming project on the home farm. His future plans call for working into full time farming as opportunity and finances develop.



DONNA CAPP
Lower Dauphin

Donna Capp, 18, is the daughter of Mr. and Mrs. William Capp of Hershey R1. Donna lives on a dairy farm and had a herd of five red and white Holsteins as a project during her senior year in high school. She graduated in 1978 and has been employed at the Valley Animal Hospital in Palmyra as a veterinarian's assistant. Although enrolled in agriculture only two years at Lower Dauphin, Donna was involved in parliamentary

procedures both years. Each year she participated at Penn State on the team.

Donna served as Chapter reporter her senior year, and was active on the Food for America committee. She received the Chapter's Citizenship Award her senior year.

In 1977-78 she served as the Dauphin County Dairy Princess.

Donna plans to continue to work at the Valley Animal Hospital and hopes that agriculture will continue to be a part of her future.



MICHELLE HENRY
Lower Dauphin

Michelle Henry, 17, is the daughter of Mr. and Mrs. James Henry of Hummelstown.

Michelle has helped with a

family business of landscaping, and as her project was responsible for buying and selling tanbark for home beautification.

She has been involved in many Chapter activities. Michelle served the Chapter as secretary and vice-president. She has been responsible for several money-making projects including chicken-catching and citrus sales. Michelle participated in parliamentary procedure at Lower Dauphin for three years. Two of the years, the team participated at Penn State during FFA activities week. This Fall Michelle attended the National FFA Convention in Kansas City. She also participated in the Washington Leadership Conference sponsored by the National FFA.

After graduation, Michelle plans to attend college to train for working with children with speech and hearing defects.

JON JOHNSON
Lower Dauphin

Jon Johnson, 18, is the son of Dr. and Mrs. Ogden Johnson of Palmyra R1, and is a student at Lower Dauphin High School.

Upon entering agriculture as a sophomore, Jon acquired 4 feeder pigs for a project. From those beginnings, Jon now has a swine operation of 20 breeding animals and 40 market hogs. Other projects include horse boarding, corn for grain, and hay.

Jon has exhibited hogs at the Dauphin County 4-H,

(Turn To Page 181)

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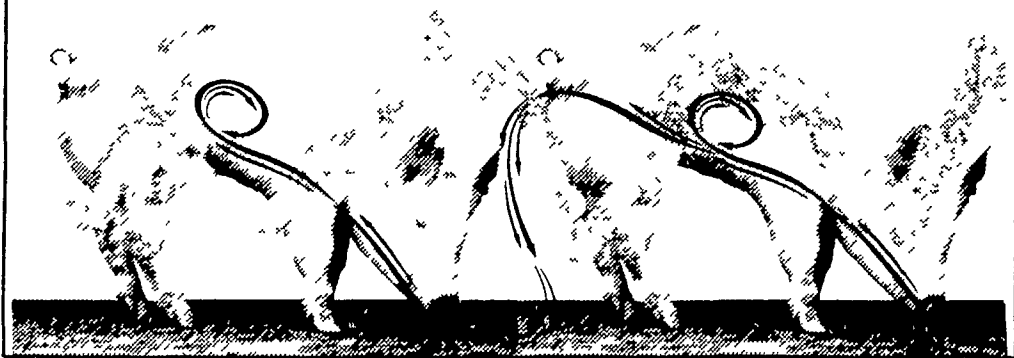
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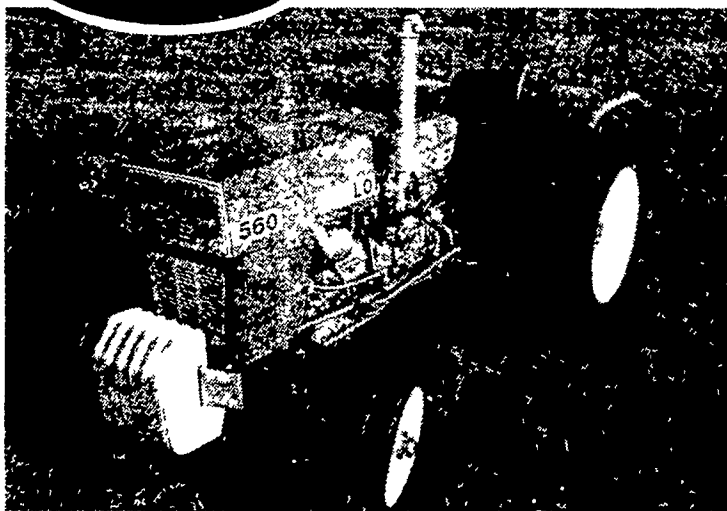
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INTERVIEWS - FARM SHOW REPORTS - MUSIC

Keystone Degree

(Continued from Page 180)

FFA swine show at the Farm Show. He received the Chapter Foundation award for swine production.

His participation in FFA activities has included the Washington Leadership Conference, agricultural mechanics contest at Penn State, and National FFA Convention. Locally, Jon has competed in the small engines contest and Dauphin County judging contests at the Gratz Fair. Currently he is president of the Lower Dauphin FFA Chapter.



Jon Johnson

Jon's future is in farming. Since he lives on a small 15-acre farm, he has rented an additional 100 acres of land for his cropping enterprises.

HALIFAX

Douglas Deppen, George Kotkiewics, and Dennis Woland, all of Halifax, are 1978 Keystone Degree recipients from Halifax High School.

Adams County



MARY ANN HERREN
Bremudian Springs

Mary Ann Herren, daughter of Mr. and Mrs. Lester H. Herren, York Springs R1, is a senior at Bermudian Springs High School in Adams County and a member of the Bermudian FFA Chapter. She is the first girl in the history of the Chapter to be honored with this award.

Her leadership includes serving as Chapter vice-president and secretary of the Adams County FFA. She has served on many of her Chapter's committees including a recent window exhibit featuring chemical safety to be displayed during Farm Show.

While she participated in FFA Activities Week at

Penn State this Summer, Mary Ann placed with a gold medal in the agronomy contest. She also has participated with the parliamentary procedure team on county, area and regional levels.

Mary Ann's supervised occupational experience programs, while enrolled in vocational agriculture, includes helping her Dad establish a country market, and working at Sylvania Shoe and Musselman's.

Her future plans include enrolling in a school after graduation for a career in agriculture.



SCOTT ZEIGLER
Bermudian Springs

Scott A. Zeigler, son of Mr. and Mrs. Kermit P. Zeigler, East Berlin R2, is a 1978 graduate of Bermudian Springs High School in Adams County and a member of the Bermudian FFA Chapter. He currently works with his Dad on their dairy farm.

During high school, his supervised farming program consisted of dairy and field corn. Records on these projects earned Scott awards in county and state contests.

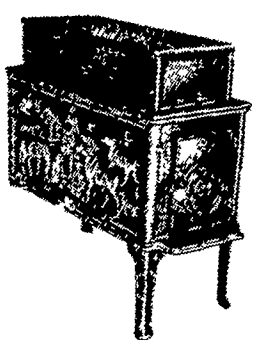
While he participated in FFA Activities Week at Penn State this Summer, Scott placed with a gold medal in the safe tractor operation and driving contest enabling him to compete with 10 other FFA and 4-H contestants in the

(Turn To Page 182)

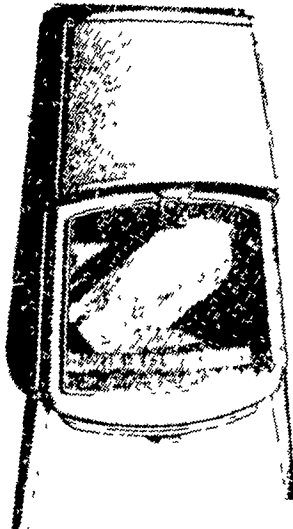
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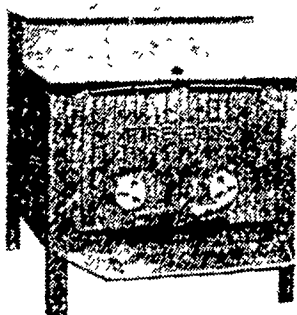
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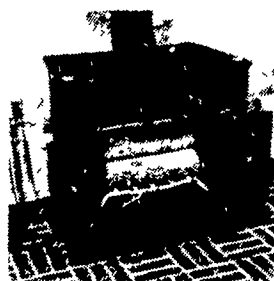
THE CLASSIC 608



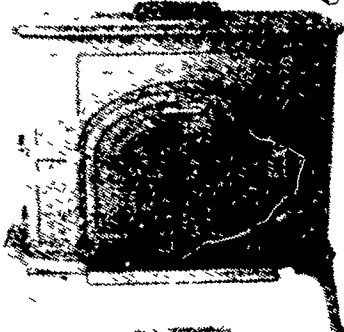
THE CLASSIC 607



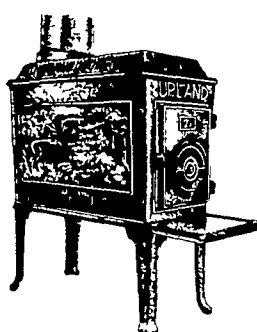
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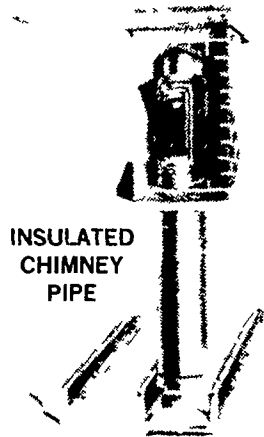
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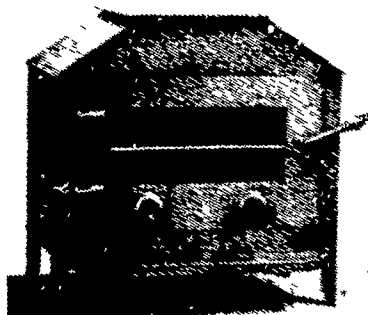
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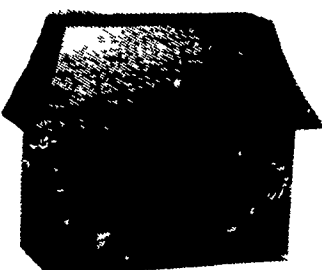
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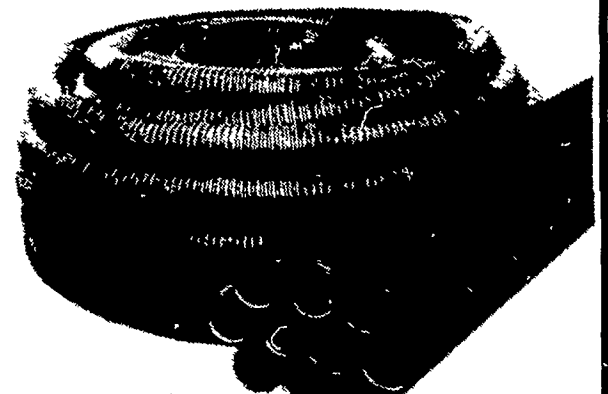
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Keystone Degree

Perry County

(Continued from Page 181)

large arena of the Farm Show on January 12, 1979.

Skills exhibited in this activity will include a written exam on tractor safety, parts identification, tractor trouble-shooting, a 2-wheel and 4-wheel tractor driving course.

BIGLERVILLE

FFA members from the Apple City FFA Chapter at Biglerville High School who will receive the Keystone Degree in Harrisburg next week are Curtis Rodgers, Gettysburg R6; Galen Smith, York Springs R2; Guy Sprague, Gettysburg; and Glenn Woodward, Jr. of Biglerville.

GETTYSBURG

FFA members from the Battlefield FFA Chapter of Gettysburg High School who will receive their Keystone Degree next week are Timothy Baker, Greg Crouse, Keith Riley, and Dawn Williams, all from the Gettysburg area.

NEW OXFORD

FFA members from the Conewago FFA Chapter at New Oxford High School who will receive their Keystone Degree are Stanley Herr of Gettysburg, Ann and John Murren of Hanover, and Donald Rhodes, Jr. of New Oxford.



GERALD GABEL
Newport

Gerald has been very active in the local FFA ever since becoming a Greenhand during his freshman year. He has been involved in soil judging, dairy products and tractor driving contests. During the past two years he has been on the FFA Parliamentary Procedure Team serving as secretary on the team and the local chapter. He attended the Pa. FFA Summer convention and PAFC. This past year Gerald placed fourth in the



DAVE SHENK
Newport

Dave was chosen for Star Greenhand during his freshman year of the FFA. He has been active in local contests involving parliamentary procedure, tractor driving, dairy foods and land judging, in which he won a bronze medal in the state contest.

He has served as vice-president of the local FFA and served two years as reporter. Dave has served as chairman of the citrus committee and Summer field trips. He had an op-

portunity to attend the state small gasoline engines contest.

His farming program includes swine, field crops, hay, corn and oats, and sweet corn.

Future plans call for farming, acquiring additional education and a job in the mechanics field.

portunity to attend the Perry-Cumberland 1-day Co-op Institute and the summer PAFC.

Two years ago, Dave attended the Washington, D.C. Leaders Conference, and twice has attended the National FFA Convention.

His farming program includes wheat, barley, field corn, and sweet corn. He is conducting a work experience program also on his uncle's farm.

Upon graduation from high school, Dave plans on becoming an ag teacher. He has made application at Penn State and Delaware Valley.

Cumberland County



Lynn Sheaffer

LYNN SHEAFFER

Cumberland Valley

Lynn Sheaffer is the son of Mr. & Mrs. Wilmer Sheaffer, Carlisle R6. Lynn is a 1978 graduate of Cumberland Valley High School and served his chapter as Sentinel during 1977-78.

Lynn has been very active in being chairman of several committees such as tractor driving and roller skating. He is also responsible for much of the recreational activities sponsored by the Chapter.

His projects consist of beef finishing and work experience.

Lynn is now employed by S&W Electrical Contractors. He hopes to become a licensed electrician.

He has participated in many FFA Contests: Tractor Driving, Small Engines, County and State Project Book Contests as well as many livestock judging contests.

BONNIE BRACKBILL

Cumberland Valley

Bonnie Brackbill is the daughter of Mr. & Mrs. Edward Brackbill, Mechanicsburg R2. She is a senior at Cumberland Valley High School and serves her chapter as vice-president. She has served as a jr. secretary and sentinel in previous years as well as been chairman of many committees.

Bonnie's projects have included several dairy cows

and field corn this year. She has won medals in the county and state project book contest and served as



Bonnie Brackbill

the official Cumberland county Delegate to the 1978 Summer convention held at PSU.

She has also participated in many dairy and livestock judging contests on both a local and state level. Bonnie is also active in the Cumberland County 4-H Baby Beef Club and has been a member of other 4-H clubs.

RED LAND

The Red Land FFA Chapter at Red Land Area High School has one of its members receiving the Keystone Degree this year. He is Raymond D. Marcantel of New Cumberland.

(Turn To Page 184)

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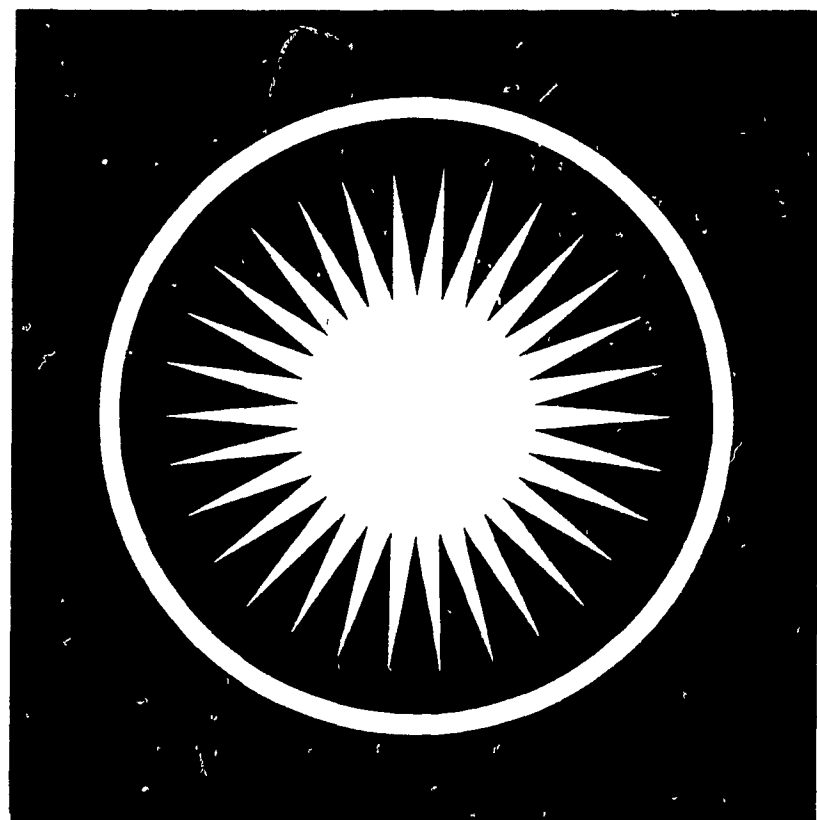
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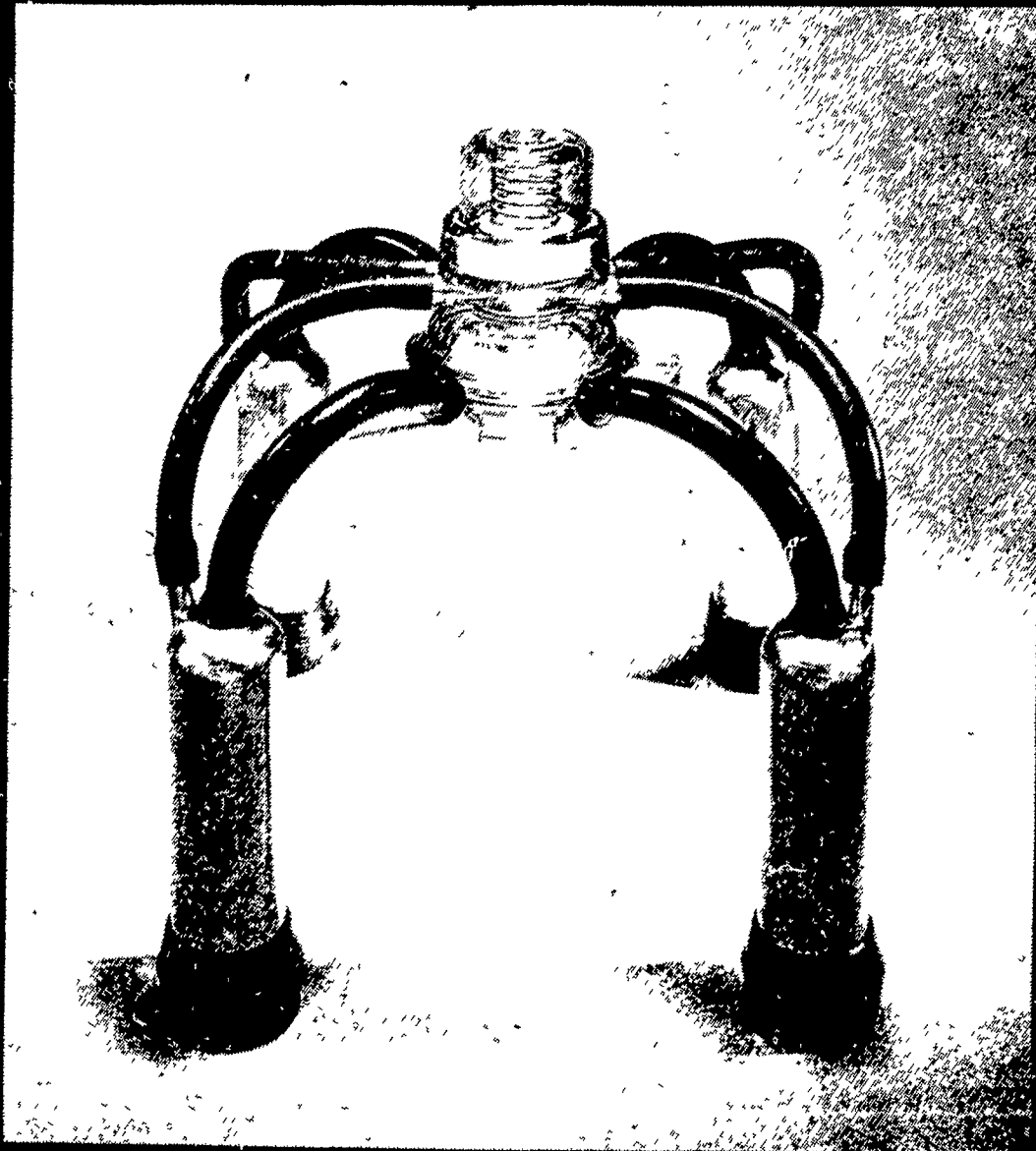
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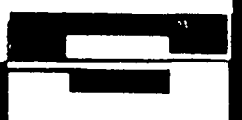
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Keystone Degree

(Continued from Page 182)

Schuylkill County



WILLIAM ROMBERGER
Tri-Valley

William Romberger, son of Kermit and Mae Kahler of Pitman, has been named to receive the Keystone Farmer Degree.

William's projects have included two dairy cows, two dairy heifers, six acres of oats, two acres of corn, and four acres of alfalfa hay. As a member of the Tri-Valley FFA chapter, William has served as secretary, conductor, and is presently vice president of his chapter. On the County level, he has been the secretary and is presently serving as County reporter.

William has achieved the Greenhand, Chapter Farmer and Schuylkill County Degrees. He has been awarded Chapter Star Greenhand, a gold medal in the State FFA project book contest, the chapter dairy production award, along with placing in various public speaking contests.

His activities include poultry, dairy and livestock judging at the Gratz Fair, participating in the tractor driving contest at Penn State, along with attending the mid-Winter convention. William has attended the National FFA Convention in Kansas City, Mo. He is active in public speaking, parliamentary procedure, citrus and seed sales and County land judging. William also shows dairy cows.



D. SNYDER
Tri-Valley

Donald Snyder, the son of Carl and Alice Snyder of Pitman, has been selected to receive the Keystone Farmer Degree.

Donald has been the recipient of the Greenhand, Chapter Farmer and Schuylkill County Farmer Degrees. He has judged dairy and livestock at the Gratz Fair, where he also showed dairy cattle. He participated in the dairy judging during FFA week at Penn State.

As a member of the Tri-Valley FFA chapter, Donald has attended the mid-winter Convention and participated in public speaking and parliamentary procedure events. He worked on citrus and seed sales, and participated in land judging on the County level.

Donald has received awards in chapter dairy production, and has placed in various public speaking contests. He received a bronze medal on the state level in the project book contest.

Donald's FFA projects include three dairy cows, four acres of alfalfa, and three acres of field corn. He has served as secretary and president of his local chapter, and vice president and secretary on the County level.

Donald's future plans include attending Pennsylvania State University and majoring in ag business.

BLUE MOUNTAIN

The Blue Mountain FFA Chapter at Blue Mountain High School lists Michael Smitsky of Schuylkill Haven R2 as its Keystone Degree recipient this year.

Franklin County



JOHN MOORE
Chambersburg

John Moore, the son of Mr. and Mrs. Vaughn Moore, Chambersburg R2, graduated from Chambersburg High School in 1977 and entered farming with his parents. He owns 15 registered Guerneys and is an active showman at various cattle shows, including the Pennsylvania All-American and the Farm Show. He has won several championships with his show ring endeavors. Trained in artificial insemination, he does most of the breeding for the family's dairy herd. He is also a part-time DHIA tester. One of his major competitive achievements was a first place in the state in FFA dairy cattle judging.

Currently serving as president of the Northern Franklin County 4-H Dairy Club, he will soon assume leadership duties of the Chambersburg Chapter of Young Farmers.

The following are the eight Keystone Farmers from the Conococheague FFA Chapter, James Buchanan Senior High School, Mercersburg.

Mercersburg is probably better known as the birthplace of our 15th President, James Buchanan, than for its agriculture. The Mercersburg Area, however, has developed a very strong dairy industry. The students taking vocational-agricultural education at James Buchanan Senior High School are provided with four years of ag-mechanics and ag-production training. The FFA develops the communication and leadership skills needed to become a successful farmer today.

The vocational-agricultural instructors at James Buchanan Senior High School are: Ronald Brant, Blaine May, Ronald Fassio, and Miss Cristine Adam.



TED BRANT
James Buchanan
Ted lives on a 160 acre dairy farm west of Mer-

cersburg with his mother, Mrs. Beulah Brant. In preparation for his Keystone Degree, he kept several projects: swine breeding, swine finishing, beef finishing, and grain crops such as corn, wheat, oats. He also entered several contests during his four years in vocational agriculture. In the agronomy contest he placed seventh one year and fourth the next. His future plans are to expand the dairy herd and operate a swine breeding and finishing operation.

Ted is a senior at James Buchanan Senior High School. His father is the late Theodore Brant.



ALLAN HEGE
James Buchanan

Allan Hege lives on a 300 acre dairy farm about 3½ miles west of Mercersburg. In his first year of vocational agriculture his project book, in which he kept records on beef growing, received first place in county and a bronze medal in state competition. In his second project book, he kept records on beef finishing and the family's dairy herd. This book

received first in both county and state competition.

His future plans include working with a neighboring farmer and helping him milk his cows.

A senior at James Buchanan High School, he is the son of Mrs. Frances Hege and the late John C. Hege.



DALE HORST
James Buchanan

Dale Horst, the son of Mr. and Mrs. Aden Horst, St. Thomas, is a senior in the vocational agricultural program at James Buchanan Senior High School.

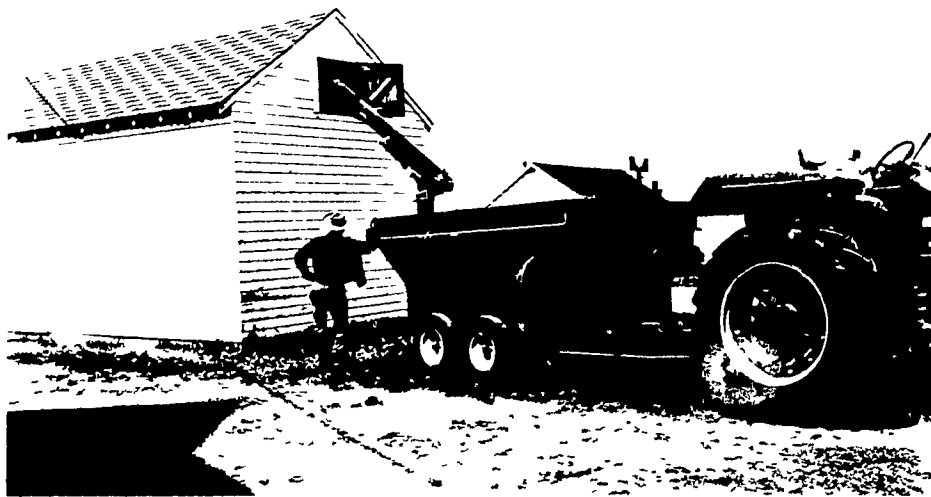
Dale farms with his father on their family dairy farm. This year they entered the Pennsylvania Five Acre Corn contest together.

Dale has been active in both the 4-H Western Dairy Club and the Conococheague FFA Chapter. He has received the Greenhand Degree, Chapter Farmer Degree, and County Farmer Degree.

Dale has used his high school shop time to construct several projects for use on their home farm.

(Turn To Page 185)

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Keystone Degree

(Continued from Page 184)



Dave Heckman

DAVE HECKMAN James Buchanan

Dave Heckman graduated from James Buchanan Senior High School in June of 1977 and is the son of Mr. and Mrs. Eldon Heckman, St. Thomas R1.

Dave served as Conococheague FFA Chapter president and also as president of the Franklin County FFA Chapter in 1976-77.

Dave's projects include dairy cows, heifers, swine breeding and finishing.

Dave has been active in many FFA activities but has enjoyed public speaking the most.

Dave now farms with his father on their 140 acre

dairy farm, where he manages the dairy herd and also the swine breeding and finishing operation.



Craig Woodring

CRAIG WOODRING James Buchanan

Craig works with his father, Merle Woodring, on a 103 acre dairy farm in central Franklin County. Crops grown for their 125 Holstein dairy herd are corn and alfalfa and some small grains. Their herd's rolling herd average is 15,000 lbs. of milk with 560 lbs butterfat and a 3.8 test.

Craig, now a graduate of James Buchanan Senior High School Mercersburg, is an active 4-H and FFA member. He has held numerous offices in each. Craig has exhibited his dairy project animals in several shows including the Franklin County Fair, Farm Show Eastern National Dairy Exhibition, and the Pennsylvania Holstein State Show.

Craig graduated in 1978.



JEFF HOFFEDITZ James Buchanan

Jeff Hoffeditz works and lives on his father's dairy farm. He attends the United Church of Christ. In high school he took agriculture and joined the FFA. He was in many different contests and committees. Degrees that he has won are Greenhand, Chapter, County. He is president of the Conococheague FFA. His plans for the future are to go into partnership with his father, and to expand the family's farming operation.

His parents are Mr. and Mrs. Richard Hoffeditz, Mercersburg. He is a senior at James Buchanan Senior High.



GARY WITTER James Buchanan

Gary Witter lives and works on his father's farm in Mercersburg, and goes to Brant's Church. He was in 4-H for four years and is now in his fourth year of FFA. He has been in various contests and received the Greenhand, Chapter and County degrees. He is the present parliamentary of his chapter, and plans to go on working on the farm.

His parents are Mr. and Mrs. Marshall Witter.

He is a senior at James Buchanan Senior High School.

WAYNESBORO

The Blue Ridge FFA Chapter at Waynesboro High School has three Keystone Degree winners this year. They are: Micah Garling, Mount Alto; Tammy Shank, Waynesboro; and Randall Smith, Quincy.

Philadelphia



LOREN FREY James Buchanan

Loren is the son of Mr. and Mrs. Kenneth Frey. He and his father operate a 200-acre farm with a 39 head dairy herd.

He served as president of the Conococheague FFA Chapter in 1977 and 1978, and also served as vice-president of the Franklin County FFA Chapter. He participated in many local and state contests for the FFA and also attended the National FFA Convention in Kansas City in 1977.

MICHAEL J. SCANTLING W.B. Saul

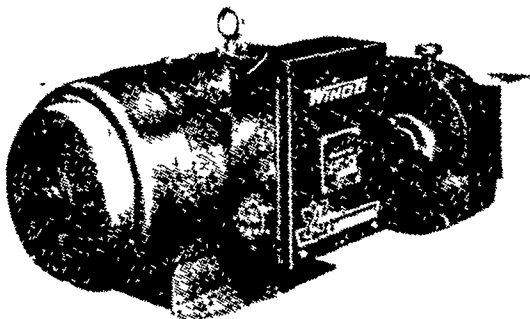
The son of Mr. and Mrs. James E. Scantling, Sr., Philadelphia, Michael's program of work included working for the Pa. Horticulture Society for three years. He has also worked for a private landscaper.

Michael has been awarded numerous awards which include fourth and fifth place in tree identification, second

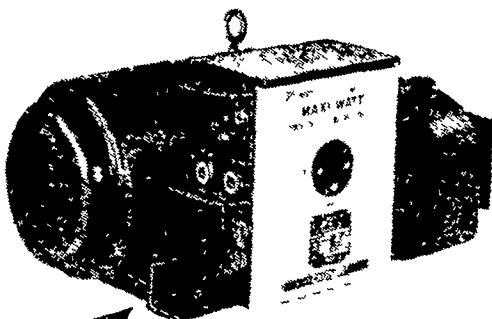
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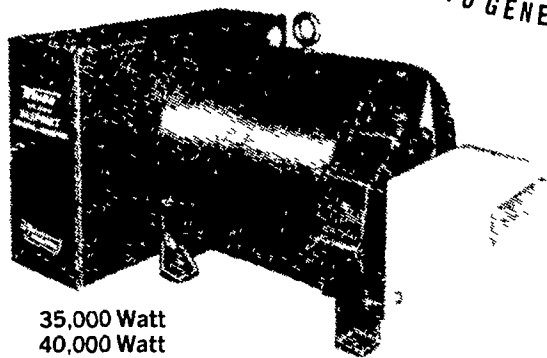
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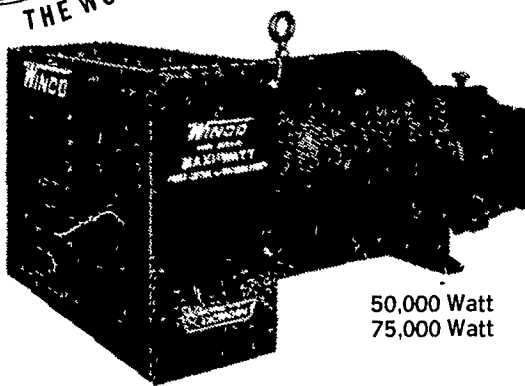
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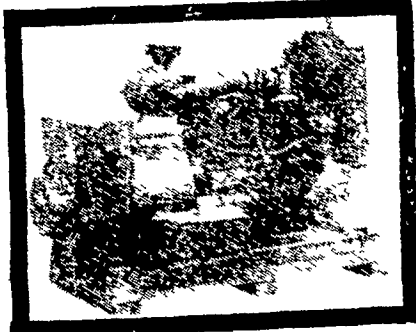


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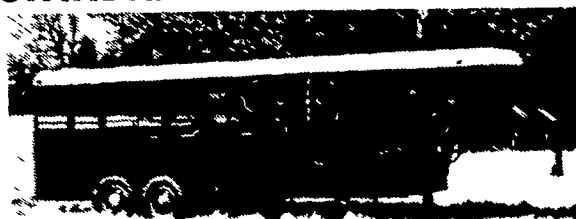
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Keystone Degree

(Continued from Page 185)

place in ag. display showcase, and third place in weed collection. Michael has also represented Saul High School, Phila. Area for state tree identification contest. He is also a very active member of various organizations in and out of school.

Michael plans to go to Penn State or St. Augustines College in North Carolina.



KATHLEEN MARIE JONES
W. B. Saul

Kathleen Marie Jones, a senior at the W.B. Saul School of Agricultural Sciences, is the daughter of Mr. and Mrs. Charles Jones, Philadelphia. She is serving in her second year as the secretary of the Philadelphia Area of FFA.

Kathy's work experience program began when she free-lanced as an animal caretaker during the Summer months of 1975 and 1976. During the Summer of 1977, she began work as a volunteer at the University of Pennsylvania in the School of Medicine in the Division of Laboratory Animal Medicine.

Kathy was again hired in 1978 to work at the University of Pennsylvania, this time as an animal technician.

Kathy has participated in various F.F.A. activities and contests over the past two years, some of which has taken her to the state level. They include public speaking, parliamentary procedures, livestock contest, quiz bowl contests and the Pocono environmental educational center leadership conference. Kathy was elected to be a delegate at the state summer convention in 1977.

She was awarded the Star Chapter Farmer in March of 1978 and a Leadership award.

In the future, Kathy plans to attend Penn State to major in Animal Science/Pre-Vet Medicine. Her goal for the future is to be a veterinarian and go into Disease Control research.



PATTY HEINSINGER
W.B. Saul

Patty Heinsinger is a senior at the W.B. Saul H.S. of Agricultural Sciences. Her work experience include working on a dairy farm with 110 milking-cows.

She raised rabbits, guinea pigs, rats, hamsters, pigeons, turtles, and snakes at home. She used her rats in experimenting with different breeding methods. She also sold the animals to the public for a small profit.

Dog grooming and growing vegetables on a rented plot have also been part of her work experience. She washed and trimmed many of her friends and relatives pets. On the vegetable plot, she grew vegetables such as corn, tomatoes, peppers, carrots, and squash.

Patty is presently working for a veterinarian as an animal caretaker while also helping the instructors when needed.

Patty has been on many F.F.A. committees, some of which include State and National Activities, W.E.A., and public relations. She has won awards in creed, demonstration, quiz bowl, showcase, and dairy judging (local and state) contests.

Patty has been the class delegate for F.F.A. meetings and is presently a chapter treasurer.

Her plans for the future are to go to college to

become a veterinarian but before doing so, she would like to apply for the work experience abroad in the dairy area.

Patty is the daughter of Mr. and Mrs. Thomas Bolli, Philadelphia.



JAMES McDONALD
W.B. Saul

James McDonald is a student of Walter Biddle Saul High School and active member of the F.F.A.

He has participated in the meat judging contest held at Penn State, at which he received a bronze medal.

James' work experiences have included working at several food markets. Along with his other jobs he maintained a small part time landscaping business.

James' work at his present

job includes the cutting and packaging of meats which he then wraps and prices.

In the future James plans to enter college where he will study meat science to enable him to obtain a job as a federal meat inspector.



LYNNE WESTFIELD
W.B. Saul

Lynne Westfield is the daughter of Mr. and Mrs. Lloyd Westfield, Philadelphia; and a senior at the W.B. Saul H.S. of Agricultural Sciences.

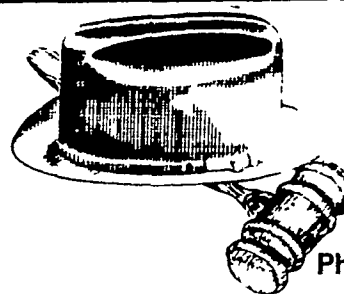
Lynne has worked part-time as a veterinarian assistant for the past three years.

As an active member of the F.F.A., Lynne is past vice-president of the Philadelphia Chapter, area

parliamentarian, and is presently chapter president. She has received her chapter degree as well as her leadership pin. She has also participated in such contests as quiz-bowl, livestock and

poultry judging, demonstration, and many more. Lynne plans to attend Murray State University in Kentucky and major in agriculture education.

(Turn To Page 187)



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Tested within 30 days; D.H.I.A. records. Herd consists of 28 milk cows, most are A.B.S. sired, bred animals carry same service. herd avg. 13,300 M., 500 F. with two cows over 20,000 M., 5 fresh Nov., 2 in Dec., 2 due Jan., bal. various stage of lactation, several due with second calf, many in fourth and fifth lactation, 4 are Reg., sires include Star Man, Belshazzar, Magnet, Lockway Rich Ivanhoe - Twin. 7 bred heifers, due from April on. Sale under cover if bad weather.

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1 pair of 8 and 9 yr. old Belgians; 1 pair of 7 and 8 yr. old strawberry roans, 1 mare and 1 gelding; 1 pair 7 and 8 yr. old Belgians, mare and gelding; 1-8 yr. old Belgian mare; 1-5 yr. old Belgian stallion; 1 yearling strawberry roan mare, 1 yearling Belgian gelding; complete line of harness for 8 horses. Horses will be sold about noon.

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**OF FARM MACHINERY
SATURDAY, JANUARY 13**

At 12:00 Noon

LOCATION: Along Rt. 422, West of Myerstown, near the airport.

Farmall 400; manure loader; 3-bottom plow; Allis Chalmers WD tractor & 2-row cultivator. 3 wagons; John Deere baler, #2 thrower; 4-row corn planter; Massey Harris grain drill; combine; New Holland manure spreader - 2 extra wheels; New Idea mounted corn picker (2-row); grass mower (Int.), hay conditioner (Int); cultipacker, bale & grain elevator; corn drag, disc on wheels (McCormick Deering); 3-section spring harrow, 2-section spike harrow, #15 McCormick Deering flail chopper, 4" grain auger with motor, McCormick Deering rake; wagon running gear, welder, metal feed cart; Sears 80 gal. water heater, double stainless steel tubs; tobacco lathe, 16 alum. window sash - 32"x43" Stalls, pipe, water bowls & vacuum line for 32 cows. Other items not listed.

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John D. Kilmer, R. 6, Manheim, Pa

CLERKS: Stone & Reed

FIRST ANNUAL PUBLIC AUCTION

AG-IND. EQUIPMENT CO., INC.
RISING SUN, MARYLAND

**WATCH FOR SALE LISTING
OF NEW & USED EQUIPMENT**

MONDAY, JANUARY 29, 1979

10:00 A.M.

AG-IND. EQUIPMENT CO., INC.

Route 273 East

Rising Sun, MD 21911

Phone: 301-658-5568 or 301-398-6132

Auctioneer -

Blaine N. Rentzel

Emigsville, PA 17318

Keystone Degree

(Continued from Page 186)



MARK SCHOENHOLTZ
W.B. Saul

The son of Mr. and Mrs. Joseph Schoenholtz, Philadelphia, Mark has worked for several people, doing outside work around their homes.

He has received many awards from the Pa. Horticultural Society. He is involved with his own plant

and flower shop, which he financed himself.

After high school, he intends to enter Penn State, taking courses in retail floristry, landscaping, and business administration, working towards his goal of having a larger store.

ROBERT MOOS

W.B. Saul

Robert Moos, the nephew of Mr. and Mrs. Mathew Calaleri, Philadelphia, began his occupational program in 1975 when he worked for the Cavaleri Construction Landscaping Co. He has also worked on a dairy farm and done some freelancing as a landscaper.

Moos has held the offices of president, vice president, and sentinel delegate in his chapter.

He has placed in many contests including interview, salesmanship, dairy products, and land judging and has participated in activities such as public speaking, parliamentary procedure, and the debating team.

Robert's future plans include attending Penn State and majoring in landscape architecture. He hopes to start his own landscape firm.



HOYT EMMONS
W.B. Saul

Hoyt Emmons is president of the Philadelphia Area of the FFA and the W.B. Saul High School of Agricultural Science's Student Council.

He has a background in many agricultural fields as shown in his work experience programs. Two Summers were spent working for the Philadelphia Zoo.

Being employed by the Pennsylvania Horticulture Society, Hoyt has worked at two Philadelphia flower shows and two harvest shows.

He has also worked for the Womens S.P.C.A., and has done many jobs dealing with gardening and care of office plants.

An active member of the FFA, Hoyt has won many

awards that include Star Chapter Farmer, leadership pin, salesmanship, interview, demonstration, FFA knowledge test, dairy judging, quiz bowl, showcase, dairy products, and public speaking. He has been past chapter reporter, ag. class treasurer, and served on many committees.

He plans to run for state FFA officer and intends to continue his education in agriculture at college.

Hoyt is the son of Mr. & Mrs. Wesley Emmons, Philadelphia.

Montgomery County

Montgomery Countians who will receive their Keystone Degree next week are Daniel Solt of Barto, a student at the Western Montgomery County Vocational Technical School, and Diane Liiro of Nazareth, a student at the Eastern Montgomery County Vocational Technical School.

Sale Reports

A Public Auction was held January 1, New Years Day, at Potties Auction Barn between Carlisle and Shippensburg, Pa.

Items sold as follows: Two Old Kitchen Cabinets \$205 ea., Walnut Drop Leaf Table \$425, Two Square Oak Tables \$210 ea., Brass Bed \$455, Oak Hall Rack \$190, Larkins Desk \$135, Hanging Lamp \$165, Cast Iron Tea Kettle \$28 and Piano Light \$110.

Sale Managed by Potty.

xxx

Lancaster Farming, Saturday, January 6, 1979—187

Public Sales Register

SAT JAN 6 - 2 P M Public Sale of Valuable Woodland, 24 96 acres, zoned R2 Located in Caernarvon Twp, Lancaster Co, PA Take Rt 10 South at Morgantown, go 2 1/2 miles turn right on Shirktown Rd, 5 mile turn left on Chestnut Oak Rd, 3 mile to tract Terms by Minnie Howe Robert E Martin & Son 656-7770 and Frank L Steller 656-8195 Auctioneers

TUES JAN 9 - 10 A M Bred Gilt Sale at the Pennsylvania Farm Show, Harrisburg, PA, by the Pennsylvania Yorkshire Club

TUES & WED JAN 9 & 10 - PA All Breed Bred Gilt Sales at Farm Show Building, Harrisburg, Pa Auctioneer Harry Bachman

TUES JAN 9 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

WED JAN 10 - 11 30 a m 50' Purebred Bred Gilt Sale Held at the PA Farm Show, Harrisburg, PA. Auctioneer Harry Bachman, for catalogs write Rick Pfautz, Rd 1, Stevens, PA 17578

THURS JAN 11 - 5 30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

FRI JAN 12 - Fourty Ninth Sale - Brooks End and Par-Kay Farm Held at the Farm in Beavertown, PA Selling Gilt and Boars Reno & Park Thomas and Mark Stehr Owners Dan Baker Auctioneer

FRI JAN 12 - 5 30 P M Gap Auction, located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT JAN 13 - 10 30 A M Public Sale of Valuable Apartment House, Household Goods and Coins Located on Rt 23 at 173 E Main St, Leola, in Bareville, Lancaster Co, PA Terms by Emma R Hilton Robert E Martin & Son 656-7770 and Frank L Steller 656 8195 Auctioneers

PUBLIC AUCTION

FRIDAY, JANUARY 19, 1979

10:00 A.M.

Located along Rt. 183 between Bernville & Strasstown, Berks Co., PA.

TRACTORS

(2) CASE 1070 Agri King, wide front, 1 w/duals; CASE 970 Agri King, wide front; David Brown 990 diesel; JD 4020 diesel, roll-o-matic, Snyco trans.; JD 620, pwr. str, lv pto, 3 pt.; MM "U" trac.; Int. 3200 skid steer loader w/manure bucket & scoop; NI 503 front end loader.

TILLAGE EQUIPMENT

WHITE #508 3 pt. 5 btm 16" semi mtd plow w/auto reset; OLIVER 3 btm 16" trip trlr plow; CASE 3 pt. 11' chisel plow; CASE 12' transport disc; MC #15-16' transport harrow; Dunham 12' roller harrow (new);

PLANTING EQUIPMENT

A.C. 4 row no-till plateless air planter w/insect. attach.; Oliver 13 disc grain drill; JD 9' lime drill;

HARVEST EQUIPMENT

A.C. model F corn & soybean special combine w/13' grain head & 4 row cornhead, used 2 yrs; FOX 3000 forage harvester w/windrow & 2 row 40" cornheads; MM forage harvester; (3) DION forage wagons w/front & rear unload, 8 ton & (2) 12 ton, running gears; MC flail chopper; NI 620 hopper type silage blower; AC pto silage blower; Hesston 1090 haybine used 3 mo.; NH 258 Rolobar rake; NH 278 Hayline baler w/thrower & hay guard applicator; NH 269 hayliner baler w/thrower & hay guard applicator; NH 226 Stalk shredder attach. for 269 baler; (2) NH 8'x16' 8 ton bale wagons; Cobey 8'x18' bale wagon; NI 305 2 row mtd. corn husker; (2) David Bradley 4 whl dump trailers; NH 30' grainbale elev. w/tele. chute; Little Giant drag elev.;

MISCELLANEOUS

NH 355 grinder mixer, used 1 yr.; Hawk Bilt 357 tandem axle 10 ton flail tank spreader; NI 200 bu. pto spreader w/hyd end gate; 200 gal. trailer type weed sprayer; 4 row rotary hoe; 3 pt. post hole digger; MM 3 pt. quick coupler; Mayrath 4" grain auger; 2 whl cattle trailer; Winpower 45 KW pto generator; 180 amp elec. welder; Century air comp.; 20 ton hyd. press; 6" swivel bench vise; bench grinder; tap & die sets; 1/4" & 1/2" elec. drills; 2 rubber tire whl barrows; tractor wts & chains; lot hand tools; tow chains & binders; block & tackles; motor oil; 80 bu seed barley; plus many items too numerous to mention.

TRUCKS

(2) 1968 Chev. 10, 1/2 ton pickups;

HAY

50 ton mixed hay, various cuttings.

AUCT. NOTE: This is a fine line of good quality modern farm machinery, much is new or like new. Selling due to death in family.

Terms: Cash or check on sale day.

Refreshments Served.

Sale for:

MRS. FRANCIS MOSER

Conducted by:
RALPH W. ZETTMAYER AUCTION CO.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC AUCTION

OF VALUABLE FARM MACHINERY,
TRUCKS, 4 TRACTORS, COMBINE,
CATERPILLAR

SATURDAY, JANUARY 13,

10:30 A.M.

On the Premises

Rain or Shine

Having sold the Main Dwelling and Improvements, I will offer for sale all farm equipment. The sale will be held on the farm outside of Trappe, Md. known as "The Wilderness". When leaving Trappe take Island Creek Neck Road and follow sale arrows. Also when coming from Easton toward Trappe look for sale arrows on Saunderstown Road.

One John Deere 5020 diesel tractor, one 806 diesel Farmall tractor, one Farmall 756 diesel tractor, John Deere 620 tractor, front end loader, International Harvester, 715 diesel combine fully equipped w/air, 13 ft. grain table, four 30" row corn head (only done 500 acres), one Bush Hog 1600 rotary chopper, Caterpillar D-6 tractor-dozer with blade and root rake, Stockland pull type grader, International Model 53 - 8 row cultivator, International field cultivator, International Model 550 - 5 - 14" plows, John Deere 7 - 16" plows, International 8 row rotary hoe, John Blue anhydrous applicator, Barnes pump and motor, Webster 6 ton tender, 1500 gal. water tank, Howard 5 ft. rotovator, 225 amp welder, steam jenny, Bearcat 15 ft. Crowsfoot packer, John Deere hay elevator, 14 ft. Bearcat land mulcher, 8 row Gandy disc mounted cultivator, John Deere 894 corn planter with Gandy applicators, John Deere BW 12-6 disc, 3 pt. hutch blade, John Deere manure spreader, Model R, Allis Chalmers no till planter, sub soiler planter (1 year old), John Deere 15 tine drill on rubber, four row John Deere rear mounted cultivator, midwest harrow for plows, 1965 International 1 1/2 ton dump truck, Dodge farm truck, Allis Chalmers 12 ft. pull type chisel plow, John Deere side delivery rake, John Deere 4 section spring tooth, 3 pt. hitch post hole digger. Many items to numerous to mention.

Terms: Cash Day of Sale before Removal plus Md. sales tax.

DAVID M. BROWN

Owner

Walton P. Taylor III
Auctioneer

Auction Note: Come early and find the equipment you need for 1979.

Refershments will be served.

ON THE FARM MONTHLY BRED GILT SALE

FRIDAY, JANUARY 26, 1979

Sale to start promptly at
1:00 every 4 weeks.

Located 18 mi. South of Lancaster, 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50

(More or Less)

2 x 3 way cross bred gilts,
York & Hampshire & Duroc.

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner

CHRIST A. BEILER

R.D. 2

Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Truckers Available.

Owner

JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer

NEXT SALE DATES - Feb. 23 & Mar. 23

Public Sales Register

SAT JAN 13 12 Noon Public Sale of Farm Machinery Located along 422 West of Myerstown near the airport Owner Harry Umbenhauer Auctioneers George E. Stone, Jr. & John D. Kilmer

SAT JAN 13 - 10 A.M. Bankruptcy Sale in the matter of Kenneth L. Brewer, Sr. & Marie E. Brewer Trading & doing business as Meadow Valley Dairy Farm Located on Little Creek Rd. known as Township Rd. #659 Lower Mt. Bethel Twp., Northampton Co., Pa. (off Rt. 611, 3 miles North of the village of Martins Creek, Pa.) Frank J. Falcone Auctioneer

SAT JAN 13 - 10:30 A.M. Public Auction of Valuable Farm Machinery, Trucks, 4 Tractors, Combine, & Caterpillar Located on the farm outside of Trappe, Md. known as "The Wilderness" When leaving Trappe take Island Creek Neck Rd. & follow sale arrows Also when coming from Easton toward Trappe look for sale arrows on Saundertown Rd. David M. Brown Owner Walton P. Taylor III Auctioneer

SAT JAN 13 - 10:30 A.M. Public Auction of Farm Equipment, Bulldozer, Truck, Ponies, Saddles & Farrier's Equipment Ordered by David Griesel Ralph W. Zettlemoyer Auction Co.

WED JAN 17 9:30 A.M. Consignment Sale of Tractors Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H. Good, located 1/2 mile North of Route 23 on North Maple Ave., in Leola, Lancaster Co., Pa. Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth, J. Fry, and L. Horst, Auctioneers

WED JAN 17 Amos King Dispersal of Cattle, Horses & Equipment Located 2 miles Northeast of Shippensburg, Pa. Ralph W. Horst, Marion, Pa. Manager & Auctioneer

THURS JAN 18 - 10:30 A.M. Public Sale of Heifers, Machinery, Feed & Bedding Located 1 mile Southwest of Waynesboro, Franklin Co., Pa. along Hoover Mill Rd. off Old Hagerstown Rd. Watch for sale signs West of Waynesboro off Rt. 16 Owners Nathan J. & Evelyn M. Petre Edgar J. Stull, Auctioneer

FRI JAN 19 10 A.M. Public Sale at the New Holland Sales Stables Consignment Sale of Horses & Mules for Paul S. Waltermeyer

FRI JAN 19 - 10 A.M. Special Sale for Paul Waltermeyer at New Holland Sales Stables, New Holland, Pa.

FRI JAN 19 10 A.M. Public Auction of Farm Equipment located along Rt. 183 between Bernville & Strasstown, Berks Co. PA Sale for Francis Moser Ralph W. Zettlemoyer Auct. Co., Auctioneer

SAT JAN 20 - 11 A.M. Household Goods, Antiques, Collector Items all in nice condition Located in Lancaster Co., 1 1/2 miles East of Strasburg 1 mile West of Paradise on Paradise Lane Terms by Sarah Zook Auc-

ioneer Steve Petersheim 215-869-2508

SAT JAN 20 - 7 P.M. Horse Sale at the Danville Livestock and Auto Auction Located old Rt. 11, Danville, PA. Consignments welcomed For more information phone Melvin Lehman, Owner 717-275-2880

SAT JAN 20 - 9 A.M. Public Auction of School Equipment & School Bus, Tires, etc. At the rear of Eastern High School, RD2 Wrightsville, PA. Exit Rt. 30 at Wrightsville, go South across Rt. 462 past Cool Creek Country Club approximately 1.5 miles Parking in North and South macadamized lots Owner - Eastern York School District Blaine Rentzel, Auctioneer

SAT JAN 20 - 1 P.M. Mr. & Mrs. Jack Fairbrother Farm Machinery Auction, Cohocton, NY Located at the farm on Fairbrother Road, off Brown Hill Road Follow pointers from Rt. 415 (Old Rt. 15) app. 4 miles South of Cohocton or 14 miles North of Bath Owner by Mr. & Mrs. Jack Fairbrother Sale by Pirrung Auctioneers, Inc.

SAT JAN 20 - 10 A.M. Public Sale of Antiques, Household Goods, Tools, Electrical & Plumbing Equipment, Camping Equipment, Sleigh & Buggy Located at R.D. 2 Willow Street, corner of Pennsy & Rawlinsville Rds., Lanc. Co., Pa. (take Rt. 272 South of Willow Street to Smithville, turn West onto Pennsy Rd., go about 1 mile to sale) Sale by Mr. & Mrs. G. J. Frey Howard Shaub & Roy C. Probst Auctioneers

SAT JAN 20 10 A.M. Public Sale Valuable Real Estate, Farm Machinery, Tools & Car Located taking U.S. Rt. 15 North of Gettysburg, turn East onto Rt. 394, continue following Rt. 394 until just before entering Village of New Chester, turn right onto T 514 & continue to sale site Or taking U.S. Rt. 30 approx. 5 miles East of Gettysburg turn left on to Rt. 01005 (near Hartlaub's Furniture) continue to 394 East & to T 514 as above Sale signs posted Owners Mr. & Mrs. Darius L. Shull C. David Redding, Auctioneer

WED JAN 24 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction Located Old Rt. 11, Danville, PA. Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880

FRI JAN 26 - 1 P.M. On the farm Monthly Bred Gift Sale Located 18 mi. South of Lancaster, 6 miles South of Quarryville, take 272 to Little Britain, turn East, second farm, or take 222 out of Quarryville to Little Britain Rd. to Jackson Road Watch for sale arrows Owner John B. Stoltzfus & Christ A. Beiler Abe Diefenbach, Auctioneer

SAT JAN 27 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove Pa. Don

& Walt Keister, Owners Larry Long, Auctioneer

SAT JAN 27 - 9:30 A.M. Second Annual Woodworking Tools & Equipment Consignment Auction held for Landis Wood Products, R.D. 3, Ephrata, Pa. 717-733-0633 Located 2 mile Northeast of Ephrata on Landis Rd. Call us to consign your equipment Conducted by Auctioneers Paul Landis & Sanford Leaman

SAT JAN 27 - 10 A.M. Public Sale Valuable Real Estate, Many Fine Antiques & Household Goods Located along Rt. #30 at #6 Lincolnway East in New Oxford, Pa. The Real Estate & Personal Property of the former Charles & Blanch Slaybaugh Sale by Mrs. Kathleen Smarkola Clair R. Slaybaugh, Auctioneer

SAT JAN 27 - 10 A.M. Public Sale of Antiques, Household Goods, Tools, Quilts, Crocks, Jugs & Bottles Held in the Millersville Firehall along East Charlotte St., Village of Millersville, Pa. Sale by Mr. & Mrs. D. Hubert Wiggins Howard Shaub & Roy C. Probst, Auctioneer

SAT JAN 27 - 1:30 P.M. Public Sale of Real Estate to be held along Furnace Road between Mays Post Office Road & Georgetown, 2 miles West of Georgetown, 2 miles West of Georgetown, 3 miles East of Quarryville Terms by Leroy Stoltzfus Auctioneers - Kreider & Diller

MON JAN 29 - 10 A.M. Public Auction of New and Used Equipment by Agricultural Industrial Equipment Co., Rt. 273 Rising Sun, Md.

WED JAN 31 - 11 A.M. Public Sale of Household Goods & Tools Located at 223 East Ross St., Lancaster, Pa. Sale by Mrs. Robert J. Williams Howard Shaub & Roy C. Probst Auctioneer

FEBRUARY

THURS FEB 1 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

SAT FEB 3 - Public Sale of Dairy Cattle and Farm Equipment Located near Fivepointville, PA. Sale by Ammon H. & Ellen Z. Sauder Nevin Z. Martin and Lewis B. Groff, Auctioneers

SAT FEB 3 - 7 P.M. Merchandise Sale at the Danville Livestock and Auto Auction Located Old Rt. 11, Danville, PA. Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880

SAT FEB 3 - Farm Equipment, Hogs & Feeder Cattle by Laban Hock, R. 1, Newville, Cumberland Co., Pa. Arthur Rife, Auctioneer

WED FEB 7 9:00 A.M. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H.

Good, located 1/2 mile North of Route 23 on North Maple Ave., in Leola, Lancaster Co., Pa. Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth, J. Fry, and L. Horst, Auctioneers

THURS FEB 8 - Horst's Machinery Sale at Marion, Pa.

FRI FEB 9 - 11 A.M. Special Draft Horse & Mule Sale at New Holland Sales Stables, New Holland, Pa.

SAT. FEB 10 - Public Auction of Farm Equipment and Dairy Cattle by Roy and Margaret Bollinger Location Take Route 322 West from Ephrata, after passing Twin Pine Sales, turn South onto Wissler Road, follow Wissler Road to Middle Creek Road, turn left onto Middle Creek Road to Lime Rock Road, turn right to properties John E. and Paul E. Martin Auctioneers

SAT FEB 10 - 2 P.M. Public Auction of Valuable Real Estate, Two 18 Acre M/L Parcels of Land Location - Travel 501 South of Schaeferstown 1 mile Turn right on to Bolton Rd. to property on left Terms by Vincent J. & Grace H. Fauci Sale Conducted by Randal V. Kline & Lloyd H. Kreider

SAT FEB 10 - 10 A.M. Public Sale of Full Line of Farm Machinery, Herd of 23 Holstein cows Located 4 mi. East of Downingtown, Pa., 2 mi. West of West Chester on Shady Side Rd. Terms by Catherine Johnson Auctioneer Steve Petersheim 215-869-2508

SAT FEB 10 - Households & Antiques by Robert Spahr, R.D. 1, Newville, Cumberland Co., Pa. Arthur Rife, Auctioneer

SAT FEB 17 - Feeder Pig Sale by Walter M. Horst located between Womelsdorf and Myerstown along Route 422 At Stouchsburg, take Scharff Road South 1 mile to third farm on left, 1/2 mile North of Sheridan Furnace, Marion Township, Berks County, Pa. John E. & Paul E. Martin, Auctioneers

SAT FEB 17 - 7 P.M. Horse Sale at the Danville Livestock and Auto Auction Located Old Rt. 11, Danville, PA. Consignments welcomed For more information phone Melvin Lehman, Owner, 717-275-2880

SAT FEB 17 Public Sale of Farm Implements, Livestock and Household Goods Located along Oakland Drive approx. 1 mile off Rt. 625, 1 1/2 mile South of the Village of Bowmanville, Brecknock Twp., Lancaster County Sale by Martin Kilmer & Amos Leinbach Auctioneers LeRoy S. & Paul W. Horst

SAT FEB 17 - 11 A.M. Special Spring Horse Sale Located at Belleville Livestock Market, Belleville, Pa.

SAT FEB 17 - 10 A.M. Public Sale of Real Estate and Household Goods Located on the corner of Brumer Ave. and Edgewood Drive, 1 1/2 mile South of New Holland, Earl Twp., Lancaster Co., PA. Terms by Shirley and Harold Shirk Robert E. Martin and Son 656-7770 and Frank L. Steller 656-8195 Auctioneers

SAT FEB 17 - 10 A.M. Public Auction of Farm Machinery and Household Furnishing located in South Lebanon Twp., Lebanon County along Rt. 419, 2 1/2 miles West of Schaeferstown, Pa. Sale by Elam N. Zimmerman and Esther Mae Zimmerman Earl S. Buffenmyer, Auctioneer

SAT FEB 17 - 8:30 A.M. Large Public Sale, Private Collection of 30 Years, 100's of Antiques, Furniture, Iron Toys, Tinware Staffordshire, China, Cut, Pattern & Press Glass, Etc. Located in York Co., Pa., in Dover Firehall, take Rt. 74 5 miles North of York at Dover Square thence turn East to firehall Owner Russel S. Lauer Clair R. Slaybaugh, Auctioneer

SAT FEB 17 - Farm Equipment, Bred Gilts, Reg. Boars & Riding Horses by Robert Spahr, R.D. 1, Newville, Cumberland Co., Pa. Arthur Rife, Auctioneer

MON FEB 19 - 9:30 A.M. Consignment Sale, located at S. Race St., Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc.

TUES FEB 20 - 10 A.M. Located in Mifflin Co., 3 1/2 miles West of Milroy, Pa., along back Mt. road Horses, cows, sheep, goats, swine, horse drawn machinery & some household goods Seth L. & Emma Z. Yoder, R.D., Reedsville, Pa. Mark Glick, Auctioneer

WED FEB 21 - 9:00 A.M. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools and Hardware by David H. Good, located 1/2 mile North of Route 23 on North Maple Ave., in Leola, Lancaster Co., Pa. Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers

THURS FEB 22 - 9:30 A.M. Public Sale, Full Line of Farm Machinery, 4 Pair Sorrel Mules, 806 diesel tractor Located 2 miles Northwest of Whitehorse, Lanc. Co., Pa. Terms by Christ & Sarah Beiler, Auctioneer Steve Petersheim, 215-869-2508

THURS FEB 22 - 10 A.M. Public Sale of Gilts, Farm Equipment and Household Goods Located 4 miles West of Ephrata, turn off Rt. 322 on Whistler Rd., 1 mile to Middle Creek Rd., first farm right Isaac Z. Martin Owner Robert E. Martin & Son 656-7770 and Frank L. Steller 656-8195 Auctioneers

FRI FEB 23 - 9 A.M. Public Sale of Farm Equipment and Mules Located 1 1/2 mile South of Rt. 23, in Bareville Heights, turn on S. Groffdale Rd., close to Musers School Terms by Elias Beiler Robert E. Martin and Son 656-7770 and Frank L. Steller 656-8195 Auctioneers

FRI FEB 23 - Tool Auction of All New Tools Art Kling, Auctioneer, Landisburg, Pa.

FRI FEB 23 - 9 A.M. Located in Mifflin Co., 3 1/2 miles North of Milroy, Pa., on the back Mt. Road Horses, Cattle, Swine, Dairy Equipment, Horse Drawn Machinery & Some Household Goods Noah Y. & Madlene Speicher, R.D., Milroy, Pa. Mark Glick Auctioneer

PUBLIC AUCTION

FARM EQUIPMENT, BULLDOZER, TRUCK, PONIES; SADDLES & FARRIER'S EQUIP.

SATURDAY, JANUARY 13

10:30 A.M.

Between Hamburg & Schuylkill Haven, 1 1/2 miles North of Deer Lake, turn West off Rt. 61, across from Hollenbush Tupperware bldg. onto Sculpshill Rd., past Mohammed Ali's camp ground for about 1 mile to farm, Schuylkill Co., PA.

OC-12 Oliver w/blade; Farmall M trac. w/power pak; Oliver 60 trac. w/cult; 7' mower; NI 12-A manure spreader; D Bradley rake; NH 67 baler w/thrower; 4 whl. trailer w/bale sides; lime drill; 50 gal. hy. pressure orchard sprayer; elec. fences; elec. saw, sander, etc.; 6 English & Western saddles, bridles, halters, etc.; Champion hand crank forge; Farrier's equip: tongs, hammers, knives, few horse shoes; acetylene outfit (no tanks); 2 Shetland ponies; 1 donkey; TRUCK: 1973 Dodge 100 pick-up, auto., P.str. & brakes.

Terms: Cash or check, sale day.

Refreshments served.

Ordered by
DAVID GRIESEL

RALPH W. ZETZLEMOYER AUCTION CO.

R.D. 1 Breinigsville, PA

Tele: (215) 285-4616

SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P.M.

Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE

Marshall, Va
703-364-1566

PUBLIC SALE SATURDAY, MARCH 17

9:30 A.M.

Consignment sale of farm machinery and misc. items at G and M Livestock Market, Inc., located on Route 220. Southwest of Hollidaysburg, near Duncansville.

NOTE: If you have machinery & etc. to consign — we would be glad to sell it for you. For consignment of any large machinery contact us before Feb. 27, 1979, so we can list it later on a sale bill.

Col. K. R. Miller, Jr. - Phone 695-0351

John J. Dilling - Phone 814-793-3579 Auctioneers

50 PUREBRED DUROC BRED GILT SALE

HELD AT

THE PENNSYLVANIA FARM SHOW

HARRISBURG, PA

Show - Monday, January 8 - 10:00 A.M.

Sale - Wednesday, January 10 - 11:30 A.M.

Judge - Paul Parish

Auctioneer - Harry Bachman

Sponsored By Pennsylvania Duroc Assoc.

For Catalogs Write:

RICK PFAUTZ

RD 1, STEVENS, PA. 17578

Public Sales Register

FRI FEB 23 - Bred Gilts, Open Gilts and Boars Held at the Lebanon Fairgrounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold

FRI FEB 23 - 10 30 A M Public Sale of Farm Equipment Location Turn West off Rt 93 between Hazelton & Rt 80 onto Rock Glen Rd., for 8 miles to Mt Grove, turn right at church to first farm, Black Creek Twp., Luzerne Co PA Sale for Mrs Charles W Phile Ralph W Zettlemoyer Auction Co., Auctioneer

SAT FEB 24 - Public Auction of Real Estate consisting of 4 parcels, 1/107 acre farm, 2/26 9 acre tract, 3/6 3 acre tract and 4/1 acre tract of land located Route 22 at East end of Fredericksburg Sale for Jacob G Peiffer Estate John E and Paul E Martin, Auctioneers

SAT FEB 24 - 1 P M Public Sale of 60 bred gilts, 40 open gilts and 25 boars Held at the farm 4290 Bridge St., Whithall, PA Lehigh Co Calvin H Lazarus & Sons, Owners, Terry

Bennecoff and Son and Harlan Wessner, Guest consigners, Ralph Zettlemoyer, Auctioneer

SAT FEB 24 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keiser, Owners Larry Long, Auctioneer

SAT FEB 24 - 1 P M Production Hog Sale Located 4 miles North of Allentown, PA Sale for Lazarus, Wessner & Bennecoff Ralph W Zettlemoyer Auction Co., Auctioneer

SAT FEB 24 - 9 00 A M Farm Equipment Consignment Sale at the Don Scheese Farm, Friesburg-Aldine Road, Friesburg, NJ For info PH 609-455-3462 William Bragdon, Auctioneer

SAT FEB 24 - Consignment Sale of Farm Equipment to be held at Shartlesville Farm Service, RD 1, Hamburg, Pa Dennis Wagner, Auctioneer

SAT FEB 24 - Public Sale of Farm Equipment and Household Goods Located in RD 4 Lebanon, PA, off Rt 934 North of Fontana Sale by Mr & Mrs Isaac Wampler Bachman and Buffenmeyer Auctioneers

SAT FEB 24 - 12 Noon Public Sale of Farm Machinery & Silage along 222 1/2 mile North of Maryland-Penna State line By Randy Johnson Kreider & Diller, Auctioneers

WED FEB 26 - 12 Noon Farm Equipment Sale at the Danville Livestock and Auto Auction Located Old Rt 11, Danville, PA Consignments welcomed For more information phone

Melvin Lehman, Owner, 717-275-2880

TUES FEB 27 Public Sale of Farm Equipment Located 1 mile North of Rt 23, turn North on N Shirk Rd at Good's Furniture Store, first road left on Amisstown Rd Terms by John Lapp Robert E Martin & Son 656-7770 and Frank L Steller 656-8195 Auctioneers

TUES FEB 27 - 9 A M Located in Mifflin Co., 1st farm East of Allensville, Pa, along Rt 655 30 Head Holsteins, Horses, Farm Machinery & Some Household Goods Jesse S Peachey, Star Rt, Allensville, Pa Mark Glick Auctioneer

WED FEB 28 - Ronald Group Machinery Dispersal near Marion, Pa Ralph W Horst, Auctioneer

WED FEB 28 Public Sale of Double Stone House & Household Goods by Arthur W Rife Paul Eppey, Auctioneer

WED FEB 28 - 11 30 A M Public Sale of Farm Machinery in the New Providence area Terms by Carl Lapp Everette Kreider, Auctioneer

MARCH

THURS MAR 1 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAR 1 - 9 30 A M Located in Mifflin Co., 3 miles North of Milroy, Pa, on the back Mt Road Horses, Cattle, Farm Machinery & Some Household Items Mose S &

Rebecca Yoder, R D, Milroy, Pa Mark Glick Auctioneer

FRI MAR 2 - 9 30 A M Annual Spring Machinery Sale All kinds of Machinery Located at the Belleville Livestock Market, Belleville, Pa Consignments must be in prior to sale day Belleville Livestock Market Manager Glick & Gibboney Auctioneers

FRI MAR 2 - Ray Hostetter & Karl Kough Dispersal of Farm Equipment along Rt 641 3 miles Southwest of Newville, Pa Ralph Horst Auctioneer

FRI MAR 2 - Public Sale of Farm Equipment and Household Goods for Homer and Erma Light located between Richland and Stouchsburg, Lebanon County Weik and Buffenmyer, Auctioneers

SAT MAR 3 - 9 A M 15th Annual All Day Sale at Bart Township Fire Company, Bart, Pa Located 6 miles Southeast of Strasburg along Rt 896 in Georgetown, Pa, Lanc Co

SAT MAR 3 - Public Auction of Farm Equipment, Household Goods and Antiques for Moses S and Edna M Garman located at Rt 501, just North of Schaefferstown, Pa John E and Paul E Martin, Auctioneers

SAT MAR 3 - Galen Pugh Dispersal of Farm Machinery Located 3 miles Northwest of Shippensburg at Middle Spring Ralph W Horst Auctioneer

SAT MAR 3 - 1 P M Pork Producers, Berks-Lehigh Co Sale located Kutztown Fair Grounds, Kutztown, PA Ralph W Zettlemoyer Auct Co., Auctioneer

MON MAR 5 - Public Auction of Farm Equipment by Aaron W Hoover located Northwest of Ephrata John E and Paul E Martin, Auctioneers

TUES MAR 6 - Holstein Dispersal for Paul Frey, 4 miles East of Chambersburg Ralph W Horst Manager & Auctioneer

TUES MAR 6 - Public Sale of Farm Equipment and Household Goods Located 3 miles North of Leola, turn off Rt 23 on N Maple Avenue, Lancaster Co, PA Terms by Samuel Newswanger Robert E Martin and Son 656-7770 and Frank L Steller 656-8195 Auctioneers

THURS MAR 8 - Farm Equipment Dispersal for Roy Lehman Located off Rt 11 midway between Chambersburg & Shippenburg Ralph Horst & Kenneth Upperman, Auctioneers

THURS MAR 8 - 9 30 A M Located in Mifflin Co., 3 miles West of Reedsville, Pa, turn on the Barrville Road, 1 1/2 miles Horses, Cattle, Machinery & Some Household Goods John B & Frana Hostetter, R D, Belleville, Pa Mark Glick, Auctioneer

FRI MAR 9 - 9 30 A M Public Sale of Farm Implements and Antiques Located 2 miles North of Martindale, just off Grist Mill Rd, 1/2 mile West of Grist Mill, turn left on first road after Grist Mill, second farm Lancaster Co, PA Sale by Paul Martin LeRoy S Horst and Paul W Horst Auctioneers

FRI MAR 9 - 10 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 9 - 11 00 A M Special Draft Horse and Mule Sale at New Holland Sales Stables, New Holland, PA

FRI MAR 9 - 9 A M Located in Mifflin Co., turn North off Rt 655 about 1 1/2 miles West of Belleville, Pa, 1st farm Horses, Cattle, Dairy Equipment, Farm Machinery & Some Household Goods Crist M & Leah Renno, R D, Belleville, Pa Mark Glick Auctioneer

SAT MAR 10 - Farm Equipment Dispersal for Ivan S Horning, RD4 Manheim, located just West of Rt 72 along Elizabethtown Road, just West of Ruhl's United Methodist Church, Rapho Twp., Lancaster County, Pa C H Wolgemuth, Auctioneer

SAT MAR 10 - Public Consignment Sale of Farm Machinery, Tools, Households & General Merchandise at Newburg, Pa, Cumberland Co by Newburg-Hopewell Vol Fire Co Arthur Rife, Auctioneer

SAT MAR 10 - Public Sale of Dairy Cattle, Farm Equipment and Household Goods Located along Rt 322, 1 mile East of Blue Ball, PA Lester W and Elizabeth Martin Owners Nevin Z Martin and Lewis B Groff Auctioneers

FARMERSVILLE AUCTION

TUESDAY, JANUARY 9, 1979

6:00 P.M.

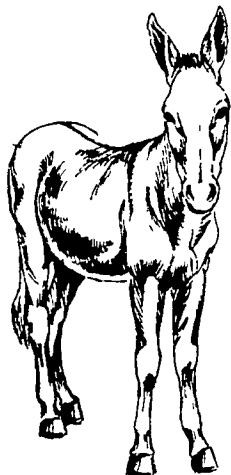
In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

GENERAL HOUSEHOLD GOODS SALE

We Sell on Commission.

Call: JOHN J. RUTT

717-354-5095



PUBLIC SALE

AT THE NEW HOLLAND SALES STABLES, NEW HOLLAND, PA.

FRIDAY, JANUARY 19

10:00 A.M.

200 DRAFT HORSES

Registered Belgian Stallion, Red sorrel registered Belgian mare 4 years old, Red sorrel Belgian filly coming 2 can be registered, some good grade sorrel mares in foal, Black registered Percheron stud colt 9 months old, Chestnut registered Percheron filly colt 7 months old, Grey registered Percheron mare 4 years old in foal, 4 Grey mares in foal, Pair Clydesdaies a mare and gelding, 1 Pair Percheron Belgian cross geldings, black and white, full brothers 9 & 10 years old weighing 4100 lbs. They are city broke, the best. A fancy show team, they were second prize in the Pa. State farm show. 1 Pair fancy sorrel geldings, with white strip, white mane and tails, 7 & 8 years old weighing 3600 lbs. Broke the best. 4 Pair sorrel geldings weighing over 1800 lbs. each, all young and broke.

1 Pair Red roan geldings. 1 Load of draft horses for Ward Whright. 1 Load of draft horses from Iowa. There is a pair of sorrel geldings 7 & 8 years old weighing 4500 lbs. in this load. They are broke.

1 Load of draft horses for Bob Stimer including a pair gray geldings, chestnut mare and gelding and a pair of 3 year old sorrels. Also many other horses not listed.

40 STANDARD BRED DRIVING HORSES

100 MULES

Mammoth sorrel jack, stands 15 hands; Black jack 6 years old, Blue roan jack stands 14 hands, pasture broke and broke to work. 1 Pair fancy blonde mare mules 3 & 6, broke the best. 1 Pair fancy sorrel horse mules, broke, have worked on Amish farm this summer, stand 16.2, weigh 3200 lbs.; 4 year old chocolate colored mare mule, stands 16.3, weighs 1600 lbs. and is broke. Be sure to look her over. 6 year old Appaloosa mule stands 16 hands, broke to work and ride. 10 Pair mules 4 to 6 years old stand from 16 to 17 hands and are broke. Blonde sorrel mare mule 5 years old, stands 16.2 broke. Many, many more mules not listed. Also some single mules.

1 Load of draft horses and mules from Kansas. 4 good gray mares in foal in this load and a pair of fancy sorrel mare mules, stand 16.3, weighing 3100 lbs. and are broke.

IMPLEMENTS: Steel wheel wagon, New idea manure spreader, like new; McCormick grass mower with 7 ft. cut. Lots of single and double trees, like new. Harness and many other items.

TERMS: Cash, checks will be accepted with proper identification.

PAUL S. WALTERMYER

6 Mt. Lebanon Drive
Lebanon, Pa. 17042
Phone 717-274-3104

SALES STABLES

Phone
717-354-4341

BANKRUPTCY SALE

Under the authority of the United States District Court for the Eastern District of Pa. in the matter of Kenneth L. Brewer, Sr. & Marie E. Brewer his wife. Trading & doing business as Meadow Valley Dairy Farm. Bunkrupt No. 77-1449TT, 1450, & 1451.

REAL ESTATE - 145 acre farm plus farm equipment & Harvestore silo to be sold on the premises. Little Creek Rd. known as Township Rd. No. 659 Lower Mt. Bethel Twp., Northampton Co., Pa. (off Rt. 611, 3 miles North of the village of Martins Creek, Pa.) at Public Auction.

SATURDAY, JANUARY 13, 1979

10:00 A.M.

David A. Martino - Trustee, Allen B. Goodman - Attorney for Trustee, the Hon. Thomas M. Twardowski - Bankruptcy Judge. Sale subject to the confirmation by the court.

145 acre dairy farm; with 500' more or less road frontage, stream on property, consisting of a 2 story wood frame farm house consisting of kitchen, living room, dining room, laundry room & half bath. Second floor consists of 3 bedrooms, full bath. Open stairway, drywalls & full basement w/concrete floor plus a 90 stanchion dairy barn 32 x 160' w/2 silos, large storage shed 20 x 60, a large stone house, (has been gutted by fire). Terms of Real Estate - 10% down day of sale, balance in 90 days. Real Estate will be sold at 12 Noon. For Inspection call 215-588-0567 or 215-838-9677.

FARM EQUIPMENT; 1957 JD diesel tractor No. 720, 1965 JD diesel tractor No. 4020, 1959 JD diesel tractor No. 730, 1966 JD diesel tractor No. 420 (crank shaft has been removed & dismantled), 1949 JD gas tractor model B, JD grain drill, Lamco self-unloading wagon, JD wagon truck, bale elevator, JD disc harrow, MF No. 12 baler, MF No. 37 rake, IH scoop, NH haybinder, MF self-propelled combine (poor condition), JD chuck wagon, JD 4-row corn planter, IH 5 bottom automatic plow, IH silo blower, IH forage harvester w/2-row corn head & pickup head, manure spreader, husking bed & 2-row picker bed, 1000 gal. Girton bulk tank, roller mill, feed carts, Badger barn cleaner, Badger automatic heating system, Badger silo loader, 20 x 80 1976 HARVESTORE SILO, small miscellaneous tools, riding mower & many other items.

Frank J. Falcone - Auctioneer
103A N. Broadway
Wind Gap, Pa.
215-863-6252

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS, ELECTRICAL & PLUMBING EQUIPMENT, CAMPING EQUIPMENT, SLEIGH & BUGGY SATURDAY, JANUARY 20, 1979

AT 10:00 A.M.

Loc. at R.D. #2 Willow Street, corner of Pennsy & Rawlinsville Roads, Lanc. Co., Pa. (take Rt. 272 south of Willow Street to Smithville; turn west onto Pennsy Road; go about 1 mile to sale).

Coal cook stove w/top & water box, iron parlor coal stove, very nice sleigh, Buggy spring runabout, Kelvinator chest freezer, Admiral apt. refrig., Servel gas refrig., GE 2 ton air conditioner, Sears 2 1/2 ton air conditioner, 2 Frig. (125 lb.) ice makers, Walnut marble top table, flour chest, spool washstand. Other furniture in: plank bottom, oak, & metal. Lots of old adv. articles, jugs & crocks. Crockery, iron, tin, agate, wooden & brass articles. Lanc. & other bottles. Pressed, ironstone, carnival, opalescent, milk glass, German, Japan, Nippon, depression & other glassware & china. Household articles. Saddles & harness, McDeering single row corn picker, Mellinger hammer mill, Mowmaster riding mower. Lots of camping equip. & furniture. Lots of electrical & plumbing equipment. All kinds of hand tools Not responsible for accidents day of sale NO OUT OF STATE CHECKS ACCEPTED

Food served

Sale by:

MR. & MRS. G. J. FREY

Howard Shaub Auctioneer
and Roy C. Probst

Public Sales Register

SAT. MAR 10 - Public Sale of Livestock, Farm Machinery and Household Goods Located along the road leading from Bergstrauss and Hahnstown, PA. Ivan M. & Martha Martin Owners Frank and Paul Snyder Auctioneers

SAT. MAR. 10 - Farm Equipment Dispersal for George & Charlotte Smith Located near Upper Strasburg, Pa. Ralph W Horst, Auctioneer

SAT. MAR 10 - 10 A.M. Public Auction of Farm Equipment Located between Easton & Bangor (1½ mile N of Uhlers Hotel) Take Stockertown exit off Rt 33, go North on Lefever Rd for about 2 miles, cross over Kesslerville Rd. for about ½ mile to farm Sale for Raymond Werkheiser. Ralph W Zettlemoyer Auct Co., Auctioneer.

SAT. MAR. 10 - Farm Machinery Dispersal, John Johnson, Jr. Owner, Landisburg, Pa., Art Kling, Auctioneer

SAT. MAR 10 - Complete Herd

Dispersal of 150 Registered & Grade Holsteins at the Belleville Livestock Market, Belleville, Pa. Daniel R Miller, R D 3, Lewistown, Pa Mark Glick Auctioneer

SAT. MAR. 10 - 9:30 A.M. Large Public Sale of Farm Machinery, Tools, Grain Bin, Hay & Straw, Truck, Car, Household, etc Located taking U.S. Rt 30 to square in Abbottstown, Pa, turn onto Rt 194 North, continue 1 mile, second farm on left (Sale-sign posted) Owners Lee H & Horace B Frey C David Redding, Auctioneer.

SAT. MAR 10 - 9 A.M. Large Public Sale of Farm Equipment, Shop Tools, 50 Head, Feeder Steers & Feed Located in Cumberland Co., Pa 3 miles South of Carlisle, & 5 miles North of Dillsburg, Pa along Rt 74 Owner Galen C Byers Clair R. Slaybaugh, Auctioneer

MON. MAR. 12 - Public Auction of Farm Equipment, and a few household items by Joseph S and Edna H Garman located just North of Rothsville, Pa John E and Paul E Martin, Auctioneers

TUES. MAR. 13 - Farm Machinery Sale Located on the farm 1 mile West of Ephrata on Rt 322, turn right onto Weidmansville Rd., 1 mile to Sunnyside Rd., turn right to farm on right Sale by Nelson E & Mary Martin Kline Auction Service

TUES. MAR 13 - Farm Equipment & Heifer Sale for James Bower Located off Rt 11, 5 miles South of Chambersburg Ralph Horst & Art Kling, Auctioneers

TUES. MAR 13 - 10 A.M. Public Auction of Farm Equipment Located 3½ miles East of the village of Clayton & Rt 100 between Boyertown & Hereford, get onto Kutztown Road toward Rt 663, Upper Hanover Twp., Montgomery Co PA Sale for Mrs Paul Stof-

let Ralph W Zettlemoyer Auct Co., Auctioneer

TUES. MAR 13 - 10 A.M. Located in Mifflin Co., 1½ miles Southeast of Lewistown, Pa A good line of late farm machinery Daniel R Miller, R D 3, Lewistown, Pa Mark Glick Auctioneer

WED. MAR 14 - Farm Equipment Dispersal for Paul Frey Located 4 miles East of Chambersburg, Pa Ralph W Horst, Auctioneer

WED. MAR 14 - Annual All Day spring Sale held at Paul Z Martin Sale Stables along Rt 340, 2 miles east of Intercourse, Pa Selling large lot on lumber, trusses, mill work, hardware, building material, tractors and horse drawn farm equipment,

hay, straw, & grain Sale conducted by Paul Z. Martin, Martin Auctioneers Check for further information

THURS. MAR 15 - 10 A.M. Public Auction of Farm Equipment Located 1 mile West of Laurys Station (between Allentown & Slatington) along Church Road Sale for Frank & Evelyn Miller Ralph W Zettlemoyer Auct Co., Auctioneer

THURS. MAR 15 - 9 A.M. Located in Centre Co., ¼ mile West of Rebersburg, Pa on Rt 192 Annual Spring Sale of Horses, Machinery, Tools & Produce Etc Mel Stoltzfus, Rebersburg, Pa Glick, Gibboney, Snyder Auctioneers

FRI. MAR 16 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles East of Mid-

dleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

FRI. MAR 16 - 9:30 A.M. Located in Mifflin Co., 1 mile West of Reedsville, Pa on Rt 655 Holstein Cattle, Dairy Equipment & a Full Line of Machinery Mr & Mrs Abner E Zook, R D, Reedsville, Pa Mark Glick Auctioneer

SAT. MAR 17 - 9:30 A.M. Consignment Sale of Farm Machinery & Misc Items at G & M Livestock Market, Inc., located on Rt 220, Southwest of Hollidaysburg, near Duncansville. Col K R Miller, Jr & John J Dilling, Auctioneers.

SAT. MAR 17 - Dairy Herd Dispersal & Complete line of Farm Machinery Don Goodling, Owner, Landisburg, Art Kling, Auctioneer

PUBLIC SALE

HEIFERS, MACHINERY,
FEED, BEDDING

THURSDAY, JANUARY 18

At 10:30 A.M.

Located 1 mile Southwest of Waynesboro, Franklin Co., Pa. along Hoover Mill Rd. off Old Hagerstown Rd. Watch for sale signs West of Waynesboro off Rt. 16.

20 HEAD GOOD GRADE A.I. Sired HOLSTEIN HEIFERS

17 head are bred to begin freshening mid Jan. but some will not freshen till Feb. or later. 9 of these were pasture bred to a good Holstein bull and the others to an Angus bull. They are nice size with some being over 2 yrs. old. They look real promising and there may be a few fresh by sale day, with some of the others close. Any calves born prior to sale date will be sold at sale. 1 breeding age heifer will be bred by sale date. 2 yearling heifers will be selling open. All heifers will be TB and Blood tested within 30 days of sale. Health charts will be furnished for interstate shipment.

TRACTORS AND FARM MACHINERY

Oliver 1750 D approx. 2500-3000 hrs., fully equipped with WFE, over-under Hydraulic shift, and oversize tires front and rear, run less than 50 hrs. since overhauled; D.B. Case 1212D, 2700 hrs., fully equipped with power-shift, 18.4-30 rear rubber, and dual-chamber hyd. pump, nice loader tractor; Dunham-Lehr 22 kwik-tach loader with auxiliary valves and fork with 84" bolt-on pan, used less than 1 yr., NI 216 195 bu. flail manure spreader; NH 346 tank spreader; IH 55 11' chisel plow; Miller 8' offset heavy plowing disc; Taylorway heavy transport pulverizing disc harrow, used only 2 yrs., Coby 10' roller/packer; Oliver 543 NR no-till corn planter with dry fertilizer attach.; IH 10 semi-mounted 13 disc grain drill; Fox 2000 forage harvester with 1000 rpm PTO electric knife grinder, and 2 screens; Fox 215 low-profile 2 RN corn head; Dion 14' unloading wagon with high sides and practically a new roof, on heavy-duty 7T chassis with high-flotation wheels; IH 51 16' unloading wagon with 4' sides and end gate, on IH 70 chassis; NH 479 haybine; Lely 3 pt. wheel rake; JD 336 baler with #30 ejector; 2 16' high rack bale wagons with Grove and Coby chassis; Little giant 40' bale elevator with 1½ H.P. motor; Little Giant gravity bin wagon; Farmec corn drag conveyor; dump trailer with tight-bed and grain gate, suitable for hauling rock or grain; 14'3½" Mayrath grain auger; MF 3 pt. 7' scraper blade; Niagara 15,000 W 1 ph. alternator on 3 pt. carrier, used very little; Butler 7' diameter, 2 ring, feed bin with auger discharge; 4' square feed bin, junk; 1 T Horn-Of-Plenty supplemental magnetic feeder with 24 hr. electric timer; Mor. Manns double bucket mineral feeder; Smidley Ranger 1 hole mineral feeder; feed cart; Gandy preservative applicator with 3 hole bottom, 12 volt; 2 CD-50 Ritchie water fountains; 110 volt Everpure water chlorinator; 3 hyd. cylinders; 2 Oliver flat front tractor weights; 1 rear tractor weight; platform scales; 55 gal. metal drums; log chains; ½ and 1 hp. electric motors; tarp; A.B.S. breeding record, wheel; and other misc. items.

FEED AND BEDDING

32' corn silage in 20'x66' upright silo; 200-300 bale 1 st. cutting alf. hay; 200-300 bale 2nd. cutting alf.; 700-800 bale 3rd cutting alf.; 300-400 bale 1 st. cutting orchard grass; 100 or so bale 2nd. and 3rd. cutting orchard grass; 200 or so bale oat straw; and 100 or so bale wheat straw. Lab. analysis will be furnished at sale on silage and hay. Silage to be sold by the ft. and hay and straw by the bale.

Order of Sale: Machinery, feed and bedding, heifers
Terms of Sale: Cash, nothing removed until settled for. Inspection of sale items available from Jan. 15 to 18.

Auctioneers Note: Sale to start prompt be to the machinery early, machinery in good condition.

No. System used, ID required

Not Responsible For Accidents

Owners

NATHAN J. & EVELYN M. PETRE

Edgar J. Stull, Auctioneer
Martin and Martin Clerks

PUBLIC SALE

106 ACRES 106 ACRES
VALUABLE REAL ESTATE
FARM MACHINERY - TOOLS - CAR

The undersigned, due to ill health, will offer the following to be held taking U.S. Route 15 North of Gettysburg, turn East onto Route 394 continue following Route 394 until just before entering Village of New Chester, turn right onto T-514 and continue to sale site - or Taking U.S. Route 30 approximately 5 miles East of Gettysburg turn left onto Route 01005 (near Hartlaub's Furniture) continue to 394 East and to T-514 as above (SALE SIGNS POSTED) on

SATURDAY, JANUARY 20

10:00 A.M.

106 ACRES FARM REAL ESTATE
AT 12:00 NOON

All that tract of land lying and being in Straban Township, Adams County containing approximately 106.17 acres and having a frontage on both sides of T-514 totaling approximately 5,000 feet. This farm consists of approximately 45 acres crop land, 26 acres woodland (some with nice timber), 8 acres meadow & buildings & 27 acres pasture. Improvements on this tract consist of a 27'x31'-2½ story frame home with asbestos siding with an attached 18'x27'-1½ story stone & cement block section. First floor consists of large kitchen, enclosed entrance, dining room, living room with fireplace, bedroom or recreation room w/fireplace and bath. Second floor consists of 2 large bedrooms, 1 smaller bedroom and large hallway. Home has storage attic, storage loft, metal roof, cellar, oil fired forced hot air heat and electric hot water. A 85'x48' frame bank barn with metal roof having stable and pens, wagon shed, corn crib and an attached 26'x52' frame building. A 20'x18' frame garage with metal roof. A nice 14'x16' cement block building having metal roof, cement floor, fireplace and nice ground cellar. Several other small buildings. Property has spring water supply and a well at barn.

This property is located approximately 8 miles from Gettysburg, Pa. and is nicely situated in a rural area. If looking for a farm as a farmer, homeowner, investor - PLAN TO ATTEND.

Public Inspection of this farm - SUNDAY, JANUARY 7 - 12:00-4:00 P.M. Other inspection by APPOINTMENT ONLY contacting undersigned Auctioneer.

FARM MACHINERY - TOOLS - CAR

1960 Ford Fairlane, auto, radio & heater; Farmall F-12 tractor, narrow front on rubber w/2 row cultivators and saw; n/McCormick 10 hoe grain drill on steel; 2 row corn planter; 2 bottom 12" trailer plow on steel; 3 section spring harrow; McCormick 5 ft. horse mower; dump rake; 2 horse wagon on rubber; wood roller; hay rope; 2 section spike harrow; log chains; n/2 can milk cooler; double galvanized tubs; Safe-Guard bucket water heater; 18 ft. shifting ladder; wood wheelbarrow; straw cutter; grindstone; single hole corn sheller; single & double trees; wood pulleys; v/n large unusual anvil; post vise; hames, lot forks, shovels, rakes, lawn & garden tools, etc.; lot small hand tools; MANY OTHER ITEMS.

TERMS OF REAL ESTATE - 10% Down - Other terms at time of sale

TERMS OF PERSONAL PROPERTY - Cash
Refreshment Rights Reserved

Owners

MR. & MRS. DARIUS L. SHULL

C. DAVID REDDING, AUCT.
Rt. 6-G-burg - Ph. 717-334-6941 or 334-6598
Swope & Frazee, Attorneys

BROOKS END AND PAR-KAY FARM

FORTY NINTH SALE

1978 WINTER OFFERING
FRIDAY, JANUARY 12, 1979

1:00 P.M.

At the Farm • Beavertown, Pa.

225 head of IRISH and other foreign bloodlines on this sale.

YORKSHIRE-LANDRACE

Born and raised on our farms from our parent imported stock.

75 ★ Bred gilts - all carry Irish or Foreign Blood Litters.

35 YORKSHIRE - 50-100% Irish.

40 LANDRACE - All carry Irish or Foreign Blood Litters.

50 ★ BOARS

30 YORKSHIRE - American Bloodlines as well as Irish.

20 LANDRACE - all 100% IRISH or other foreign blood.

15 ★ LANDRACE - Open gilts all 100% Irish or other foreign blood.

★ 100 Commercial Open Gilts - Mostly Irish blood.

Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stock. Certified brucellosis free & pseudorabies negative test. Our herds are PA tested pseudorabies free. Health charts sale day for entry into any state.

4 big production test wins in 1978 top indexing Yorkshire, Pen of boars, PA test station feed conversion 2.55, rate of gain 2.52.

Top indexing Pen of boars, Del. test station feed conversion 2.24 rate of gain 2.44.

Second high indexing Pen over all breeds Del. test station Landrace feed conversion 2.48 rate of gain 2.05.

Ohio production barrow show we had both champion and reserve champion on foot winners. They were York, Landrace crossbred barrows.

Owners:

Reno & Park Thomas & Mark Stehr

RENO PARK MARK
717-658-5821 717-658-6544 717-658-7007
717-658-7304 717-658-6702

Catalogs Available

Dan Baker

Lafayette, Ind. - Auct.



IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire sows.

Public Sales Register

SAT. MAR. 17 - Public Auction of Farm Equipment by Harold B. and Wanda H. Hess located North of Litz at 1615 Brunnerville Rd. John E. and Paul E. Martin, Auctioneer.

SAT. MAR. 17 - Annual Sale of Farm Equipment for Saxby Imp. Corp at Mendon, NY. Ralph W. Horst & Blaine Rentzel, Auctioneers.

SAT. MAR. 17 - 11 P.M. Full line of Farm Machinery & Tools, 404 Int tractor. Located in Lancaster Co., 8 miles East of Intercourse, 2 miles North of Cains on Guy Rd. Terms by Ruth Guy. Auctioneer Steve Petersheim 215-869-2508.

MON. MAR. 19 - M. M. Weaver & Sons, Inc. Annual Public Auction of New and Used Farm Equipment located at North Groffdale Road, Leola, Pa. John E. and Paul E. Martin, Auctioneer.

WED. MAR. 21 - Public Sale of a full line of farm equipment located along Rt. 141, midway between Mt Joy & Marietta Sale by Robert Shearer & Raymond Witmer. Auctioneers Raymond Miller & Rufus Geib.

THURS. MAR. 22 - Complete Registered Dairy Dispersal. Located on the farm 1 mile West of Ephrata on Rt. 322, turn right onto Weidmansville Rd., 1 mile to Sunnyside Rd.,

turn right to farm on right. Sale by Nelson E. & Mary Martin. Kline Auction Service.

THURS. & FRI. MAR. 22 & 23 - Horst Farm Equipment Sale at Marion, Pa

THURS. MAR. 22 - 10:30 A.M. Full Line of Farm Machinery, 4 John Deere Tractors. Located in Chester Co., Pa., 8 miles South of Gap, 1 mile West of Cochranville on Steelville Rd Terms by Herb & Grace Gill. Auctioneer Steve Petersheim. 215-869-2508.

THURS. MAR. 22 - 10:30 A.M. Public Auction of Farm, Milkhouse & Dairy Equipment. Located 7 miles North of Annville on 934. Owners Richard & James Batz Bob Kauffman, Auctioneer.

SAT. MAR. 24 - Public Sale of Farm Equipment and Household Goods. Located 5 miles East of Strasburg, 5 miles West of Gap off Rt. 741, Paradise Twp., Lancaster Co., PA. Terms by Hershey Brothers. Robert E. Martin and Son 656-7770 and Frank L. Steller 656-8195 Auctioneers.

SAT. MAR. 24 - 9:30 A.M. 3rd Annual Sale at the Gap Fire Hall, 15 miles East of Lancaster off U.S. Rtes. 30 and 41 in Gap, Pa. We sell on commission. For information call Elvin Beiler, 717-442-8126. Auctioneers Ira Stoltzfus and Son and Jay Leary.

SAT. MAR. 24 - Real Estate &

Household Goods, Mildred Foster Estate, Shermansdale, Art Kling, Auctioneer

THURS. MAR. 29 - 10 A.M. Public Sale of Farm Equipment, Tools, Antiques, Household Goods. Located 1 1/2 mile South west of Spring Grove, along the Menges Mill Rd., in York Co., Pa. Owners Graybill B. & Almerna S. Hoke. Clair R. Slaybaugh, Auctioneer.

FRI. MAR. 30 - Dairy Herd Dispersal, Kenn-Crest Farms, Ed Kennedy, Owner, Green Park, Perry Co., Art Kling, Auctioneer.

SAT. MAR. 31 - 11 A.M. Atglen Fire Co. Sale at the Atglen Fire House, Atglen PA, Chester Co. John Umler and Leon Kurtz Auctioneers.

SAT. MAR. 31 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

SAT. MAR. 31 - 9:30 A.M. Located in Centre Co., 2 1/2 miles East of Aaronsburg, Pa. on Rt. 45. A good line Shop Tools, Lumber, Guns, & Some Furniture. Mr. & Mrs. Manasse A. Yoder. Mark Glick Auctioneer.

APRIL

MON. APR. 2 - 9:30 A.M. - Consignment Sale, located at S. Race St., Myerstown, PA 17067. Sale held by Wenger's Farm Machinery, Inc

TUES. APR. 3 - Real Estate, Consisting of a 94 Acre Farm & Farm Machinery. Emmett E. Kumlir Owner, Newport, Art Kling Auctioneer.

WED. APR. 4 - Spring Lamb & Goat Sale at the Belleville Livestock Market, Belleville, Pa.

THURS. APR. 5 - 11 A.M. Lamb & Goat Sale at the Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

THURS. APR. 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. APR. 6 - 11 A.M. Special Draft Horse & Mule Sale at New Holland Sales Stables, New Holland, Pa.

FRI. APR. 6 - Complete line of Farm Machinery & Dairy Herd Dispersal, including 50 Head of Open Heifers. R. S. Kell & Art Kling, Owners, Landisburg, Pa.

SAT. APR. 7 - C.H. Wolgemuth and Sons Annual All Day Consignment Sale, located 4 miles West of Manheim, Lancaster County, Pa. C.H. Wolgemuth, Sale Manager.

FRI. APR. 20 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer

SAT. APR. 21 - 13th Colonial Charolais Spring Sale. Located Farmers Livestock Exchange, Boonsboro, MD. Managed by Buzz Garey, 100 Walnut Ln., Morrisville, Pa. Sponsored by the Colonial Charolais Assoc

FRI. APR. 27 - 6 P.M. Annual Spring Registered & Grade Heifer Sale. Located at the Belleville Livestock Market, Belleville, Pa. Mark Glick Auctioneer

SAT. APR. 28 - 13th Colonial Charolais Spring Sale. Located Farmers Livestock Exchange,

Boonsboro, MD. Managed by Buzz Garey, 100 Walnut Ln., Morrisville, Pa.

SAT. APR. 28 - 11 A.M. Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer

MAY

THURS. MAY 3 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. MAY 4 - 6 P.M. Heifer Sale at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

FRI. MAY 4 - 7 P.M. Special Sale of Driving Horses, Draft Horses & Mules at New Holland Sales Stables, New Holland, Pa.

SAT. MAY 5 - 10 A.M. Big Heifer Sale at Melvin Kolb, Inc.

Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sale Manager; Robert Mullendore, Auctioneer.

SAT. MAY 5 - Hubert Polled Charolais Ranch Production Sale - "The Best of Two Worlds". Located at the ranch, Richards, Missouri. Managed by Buzz Garey, 100 Walnut Ln., Morrisville, Pa. 19067.

FRI. MAY 18 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

SAT. MAY 26 - 11 A.M. Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Larry Long, Auctioneer.

JUNE

MON. JUNE 18 - 9:30 A.M. - Consignment Sale, located at S. Race St., Myerstown, PA 17067. Sale held by Wenger's Farm Machinery, Inc.



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